

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/25/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	40.92	34.67	30.79	30.14	29.43	28.11	30.87	32.71	40.11	47.15	53.90	56.25	58.16	61.17	61.88	62.08	60.40	57.44	56.42	54.80	50.03	50.81	41.63	40.24
24138	3.17	2.45	2.17	2.08	2.03	1.96	1.72	2.37	3.24	3.82	4.61	4.70	4.56	4.50	4.46	4.46	4.42	4.47	4.47	4.35	4.38	4.49	3.85	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.14	-10.23	-12.34	-14.99	-18.17	-19.01	-19.16	-17.56	-14.44	-13.37	-12.00	-7.19	-7.30	0.00	0.00
74TH STREET_GT_1	40.96	34.70	30.82	30.17	29.46	28.13	30.87	32.71	40.15	47.54	54.63	56.63	58.25	61.17	61.89	62.08	60.40	57.45	56.82	55.20	50.07	50.89	41.71	40.28
24260	3.21	2.48	2.20	2.10	2.06	1.99	1.72	2.37	3.28	3.86	4.65	4.71	4.56	4.50	4.46	4.46	4.42	4.47	4.47	4.38	4.42	4.57	3.93	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-10.93	-12.71	-15.08	-18.17	-19.01	-19.16	-17.57	-14.44	-13.77	-12.36	-7.19	-7.30	0.00	0.00
74TH STREET_GT_2	40.96	34.70	30.82	30.17	29.46	28.13	30.87	32.71	40.15	47.54	54.63	56.63	58.25	61.17	61.89	62.08	60.40	57.45	56.82	55.20	50.07	50.89	41.71	40.28
24261	3.21	2.48	2.20	2.10	2.06	1.99	1.72	2.37	3.28	3.86	4.65	4.71	4.56	4.50	4.46	4.46	4.42	4.47	4.47	4.38	4.42	4.57	3.93	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-10.93	-12.71	-15.08	-18.17	-19.01	-19.16	-17.57	-14.44	-13.77	-12.36	-7.19	-7.30	0.00	0.00
ADK HUDSON___FALLS	40.99	34.99	31.28	30.48	29.65	28.58	31.33	32.41	38.97	40.30	41.94	42.74	42.55	42.44	42.27	42.40	42.19	42.29	41.73	41.35	41.43	42.50	40.46	39.84
24011	3.25	2.77	2.66	2.41	2.25	2.43	2.19	2.06	2.10	2.10	2.89	2.98	2.82	2.46	2.31	2.38	2.34	2.58	2.55	2.35	2.38	2.89	2.68	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-1.11	-1.48	-1.55	-1.56	-1.43	-1.17	-0.61	-0.55	-0.59	-0.60	0.00	0.00
ADK RESOURCE___RCVRY	41.03	35.09	31.39	30.67	29.90	28.74	31.39	32.68	39.30	40.83	42.37	43.57	43.54	43.80	43.71	43.89	43.60	43.39	42.55	42.13	42.35	43.16	40.77	40.02
23798	3.28	2.87	2.78	2.61	2.49	2.59	2.24	2.34	2.43	2.64	3.32	3.49	3.17	2.96	2.84	2.96	2.92	3.01	3.01	2.81	2.96	3.20	2.98	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	-1.76	-2.34	-2.45	-2.47	-2.27	-1.85	-0.96	-0.87	-0.93	-0.94	0.00	0.00
ADK S GLENS___FALLS	40.99	34.99	31.28	30.48	29.65	28.58	31.33	32.41	38.97	40.30	41.94	42.74	42.55	42.44	42.27	42.40	42.19	42.29	41.73	41.35	41.43	42.50	40.46	39.84
24028	3.25	2.77	2.66	2.41	2.25	2.43	2.19	2.06	2.10	2.10	2.89	2.98	2.82	2.46	2.31	2.38	2.34	2.58	2.55	2.35	2.38	2.89	2.68	2.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-1.11	-1.48	-1.55	-1.56	-1.43	-1.17	-0.61	-0.55	-0.59	-0.60	0.00	0.00
ADK_NYS___DAM	40.05	34.22	30.59	29.97	29.27	27.66	30.43	31.95	38.71	40.37	41.75	43.17	43.51	44.11	44.09	44.19	43.85	43.43	42.30	41.94	42.10	42.71	39.97	38.91
23527	2.30	2.00	1.97	1.91	1.86	1.52	1.28	1.61	1.84	2.18	2.69	2.82	2.59	2.54	2.46	2.50	2.46	2.47	2.47	2.35	2.42	2.46	2.19	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-2.31	-3.07	-3.21	-3.24	-2.97	-2.43	-1.26	-1.14	-1.22	-1.23	0.00	0.00
AIR_PRODUCTS___DRP	39.41	33.64	30.05	29.47	28.77	27.38	30.19	31.65	38.31	39.84	41.12	41.33	40.55	40.38	40.26	40.30	40.22	40.35	40.39	40.15	40.19	40.81	39.41	38.47
24190	1.66	1.42	1.43	1.40	1.37	1.23	1.05	1.30	1.44	1.64	2.07	2.12	1.93	1.89	1.84	1.85	1.81	1.81	1.69	1.73	1.79	1.62	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	39.41	33.64	30.05	29.47	28.77	27.38	30.19	31.65	38.31	39.84	41.12	41.33	40.55	40.38	40.26	40.30	40.22	40.35	40.39	40.15	40.19	40.81	39.41	38.47
23571	1.66	1.42	1.43	1.40	1.37	1.23	1.05	1.30	1.44	1.64	2.07	2.12	1.93	1.89	1.84	1.85	1.81	1.81	1.69	1.73	1.79	1.62	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	39.41	33.64	30.05	29.47	28.77	27.38	30.19	31.65	38.31	39.84	41.12	41.33	40.55	40.38	40.26	40.30	40.22	40.35	40.39	40.15	40.19	40.81	39.41	38.47
23572	1.66	1.42	1.43	1.40	1.37	1.23	1.05	1.30	1.44	1.64	2.07	2.12	1.93	1.89	1.84	1.85	1.81	1.81	1.69	1.73	1.79	1.62	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	39.41	33.64	30.05	29.47	28.77	27.38	30.19	31.65	38.31	39.84	41.12	41.33	40.55	40.38	40.26	40.30	40.22	40.35	40.39	40.15	40.19	40.81	39.41	38.47
23573	1.66	1.42	1.43	1.40	1.37	1.23	1.05	1.30	1.44	1.64	2.07	2.12	1.93	1.89	1.84	1.85	1.81	1.81	1.69	1.73	1.79	1.62	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	39.41	33.64	30.05	29.47	28.77	27.38	30.19	31.65	38.31	39.84	41.12	41.33	40.55	40.38	40.26	40.30	40.22	40.35	40.39	40.15	40.19	40.81	39.41	38.47
23574	1.66	1.42	1.43	1.40	1.37	1.23	1.05	1.30	1.44	1.64	2.07	2.12	1.93	1.89	1.84	1.85	1.81	1.81	1.69	1.73	1.79	1.62	1.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFGE 323615	39.60 1.85 0.00	33.83 1.61 0.00	30.19 1.57 0.00	29.64 1.57 0.00	28.94 1.53 0.00	27.53 1.39 0.00	30.34 1.19 0.00	31.80 1.46 0.00	38.49 1.62 0.00	40.03 1.83 0.00	41.36 2.30 0.00	41.56 2.35 0.00	40.70 2.09 0.00	40.61 2.12 0.00	40.45 2.04 0.00	40.53 2.08 0.00	40.45 2.04 0.00	40.50 1.97 0.00	40.58 2.01 0.00	40.34 1.88 0.00	40.34 1.88 0.00	40.97 1.95 0.00	39.59 1.81 0.00	38.69 1.67 0.00
ALCOA_RYNLDS___DRP 24188	37.26 -0.49 0.00	31.68 -0.55 0.00	27.96 -0.66 0.00	27.61 -0.45 0.00	26.85 -0.55 0.00	25.60 -0.55 0.00	28.85 -0.29 0.00	29.92 -0.42 0.00	36.35 -0.52 0.00	37.51 -0.69 0.00	37.73 -1.33 0.00	38.11 -1.10 0.00	37.57 -1.04 0.00	37.61 -0.89 0.00	37.53 -0.88 0.00	37.50 -0.96 0.00	37.53 -0.88 0.00	37.50 -1.04 0.00	37.57 -1.00 0.00	37.61 -0.85 0.00	37.65 -0.81 0.00	38.08 -0.94 0.00	36.99 -0.79 0.00	36.54 -0.48 0.00
ALLEGHENY___COGEN 23514	37.37 -0.38 0.00	32.22 0.00 0.00	28.56 -0.06 0.00	27.53 -0.53 0.00	26.96 -0.44 0.00	26.20 0.05 0.00	29.20 0.06 0.00	30.25 -0.09 0.00	36.65 -0.22 0.00	38.12 -0.08 0.00	39.52 0.47 0.00	39.93 0.24 -0.49	39.37 -0.23 -0.98	39.73 -0.08 -1.31	39.56 -0.23 -1.37	39.61 -0.23 -1.38	39.38 -0.31 -1.26	39.15 -0.42 -1.03	38.84 -0.27 -0.54	38.40 -0.54 -0.48	38.32 -0.65 -0.52	38.84 -0.70 -0.53	37.48 -0.30 0.00	36.73 -0.30 0.00
ALTONA_WT_PWR 323606	37.82 0.08 0.00	32.16 -0.06 0.00	28.39 -0.23 0.00	28.04 -0.03 0.00	27.27 -0.14 0.00	25.99 -0.16 0.00	29.26 0.12 0.00	30.40 0.06 0.00	36.98 0.11 0.00	38.31 0.11 0.00	38.55 -0.51 0.00	39.05 -0.16 0.00	38.58 -0.04 0.00	38.50 0.00 0.00	38.42 0.00 0.00	38.34 -0.12 0.00	38.38 -0.04 0.00	38.46 -0.08 0.00	38.58 0.00 0.00	38.61 0.15 0.00	38.61 0.15 0.00	38.98 -0.04 0.00	37.55 -0.23 0.00	37.13 0.11 0.00
AMERICAN_REF_FUEL 24010	34.43 -3.32 0.00	30.23 -2.00 0.00	26.87 -1.75 0.00	26.01 -2.05 0.00	25.48 -1.92 0.00	24.66 -1.49 0.00	27.34 -1.81 0.00	27.88 -2.46 0.00	33.37 -3.50 0.00	34.72 -3.48 0.00	36.09 -2.97 0.00	36.31 -3.33 -0.43	36.44 -3.05 -0.87	36.27 -3.39 -1.16	36.25 -3.38 -1.21	36.18 -3.50 -1.22	35.85 -3.69 -1.12	36.25 -3.20 -0.92	36.00 -3.05 -0.48	35.54 -3.35 -0.43	35.46 -3.46 -0.46	36.05 -3.43 -0.47	34.91 -2.87 0.00	34.32 -2.70 0.00
ARTHUR_KILL_GT_1 23520	40.96 3.21 -0.01	34.62 2.38 -0.01	30.86 2.23 -0.01	30.20 2.13 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.67 1.52 -0.01	32.41 2.06 -0.01	39.96 3.10 0.00	56.86 3.78 -14.88	56.88 4.65 -13.18	57.03 4.70 -13.12	63.10 4.60 -19.89	70.24 4.54 -27.20	65.54 4.46 -22.66	62.07 4.46 -19.15	60.40 4.42 -17.56	57.40 4.43 -14.43	63.99 4.51 -20.90	64.16 4.42 -21.28	56.89 4.50 -13.93	56.89 4.60 -13.27	56.88 3.89 -15.21	56.86 3.26 -16.58
ARTHUR_KILL_2 23512	40.96 3.21 -0.01	34.62 2.38 -0.01	30.86 2.23 -0.01	30.20 2.13 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.67 1.52 -0.01	32.41 2.06 -0.01	39.96 3.10 0.00	56.86 3.78 -14.88	56.88 4.65 -13.18	57.03 4.70 -13.12	63.10 4.60 -19.89	70.24 4.54 -27.20	65.54 4.46 -22.66	62.07 4.46 -19.15	60.40 4.42 -17.56	57.40 4.43 -14.43	63.99 4.51 -20.90	64.16 4.42 -21.28	56.89 4.50 -13.93	56.89 4.60 -13.27	56.88 3.89 -15.21	56.86 3.26 -16.58
ARTHUR_KILL_3 23513	40.81 3.06 0.00	34.54 2.32 0.00	30.68 2.06 0.00	30.03 1.96 0.00	29.32 1.92 0.00	28.00 1.86 0.00	30.75 1.60 0.00	32.65 2.31 -0.01	40.04 3.17 -0.01	56.83 3.74 -14.89	56.69 4.45 -13.19	56.88 4.55 -13.13	62.91 4.40 -19.90	70.06 4.35 -27.21	65.39 4.30 -22.67	61.96 4.35 -19.16	60.29 4.30 -17.57	57.33 4.35 -14.44	63.81 4.32 -20.91	63.98 4.23 -21.29	56.71 4.31 -13.94	56.74 4.45 -13.27	56.80 3.82 -15.20	56.67 3.07 -16.57
ASHOKAN____ 23654	41.07 3.32 0.00	34.83 2.61 0.00	31.05 2.43 0.00	30.45 2.39 0.00	29.73 2.33 0.00	28.32 2.17 0.00	31.10 1.95 0.00	32.65 2.31 0.00	40.00 3.13 0.00	41.82 3.63 0.00	43.47 4.41 0.00	48.72 4.47 -5.04	52.95 4.17 -10.17	56.34 4.31 -13.53	57.02 4.46 -14.15	57.34 4.61 -14.27	56.04 4.53 -13.08	53.54 4.32 -10.69	48.49 4.36 -5.56	47.62 4.15 -5.01	48.04 4.23 -5.36	48.83 4.37 -5.44	41.67 3.89 0.00	40.24 3.22 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.93 3.17 -0.01	34.65 2.42 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.17 3.93 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.05 4.39 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.22 3.18 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.93 3.17 -0.01	34.65 2.42 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.17 3.93 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.05 4.39 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.22 3.18 -0.01
ASTORIA_GT2_1 24094	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT2_2 24095	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT2_3 24096	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT2_4 24097	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT3_1 24098	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01

ASTORIA_GT3_2 24099	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT3_3 24100	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT3_4 24101	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT4_1 24102	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT4_2 24103	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT4_3 24104	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT4_4 24105	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT_1 23523	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT_10 24110	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
ASTORIA_GT_11 24225	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
ASTORIA_GT_12 24226	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
ASTORIA_GT_13 24227	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
ASTORIA_GT_5 24106	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT_7 24107	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA_GT_8 24108	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA___2 24149	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01

ASTORIA___3 23516	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
ASTORIA___4 23517	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.55 2.14 -0.01	28.14 1.99 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.21 3.97 -0.04	43.74 4.61 -0.07	51.78 4.70 -7.86	57.25 4.56 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.13 4.47 -8.08	50.25 4.38 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
ASTORIA___5 23518	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
AST_ENERGY_2_CC3 323677	40.92 3.17 0.00	34.67 2.45 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.33 3.82 -5.32	54.26 4.61 -10.60	56.41 4.67 -12.53	58.17 4.52 -15.03	61.13 4.47 -18.17	61.85 4.42 -19.01	62.04 4.42 -19.16	60.36 4.38 -17.57	57.41 4.43 -14.44	56.59 4.44 -13.58	54.99 4.35 -12.19	50.03 4.38 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
AST_ENERGY_2_CC4 323678	40.92 3.17 0.00	34.67 2.45 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.33 3.82 -5.32	54.26 4.61 -10.60	56.41 4.67 -12.53	58.17 4.52 -15.03	61.13 4.47 -18.17	61.85 4.42 -19.01	62.04 4.42 -19.16	60.36 4.38 -17.57	57.41 4.43 -14.44	56.59 4.44 -13.58	54.99 4.35 -12.19	50.03 4.38 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
ATHENS_STG_1 23668	39.48 1.74 0.00	33.61 1.39 0.00	29.96 1.35 0.00	29.41 1.35 0.00	28.72 1.32 0.00	27.32 1.18 0.00	30.11 0.96 0.00	31.71 1.37 0.00	38.60 1.73 0.00	40.30 2.10 0.00	41.71 2.66 0.00	50.10 2.71 -8.18	57.67 2.55 -16.51	62.96 2.50 -21.96	63.88 2.50 -22.97	64.12 2.50 -23.17	62.12 2.46 -21.24	58.36 2.47 -17.36	50.10 2.51 -9.02	49.01 2.42 -8.13	49.58 2.42 -8.70	50.31 2.46 -8.83	39.90 2.12 0.00	38.76 1.74 0.00
ATHENS_STG_2 23670	39.48 1.74 0.00	33.61 1.39 0.00	29.96 1.35 0.00	29.41 1.35 0.00	28.72 1.32 0.00	27.32 1.18 0.00	30.11 0.96 0.00	31.71 1.37 0.00	38.60 1.73 0.00	40.30 2.10 0.00	41.71 2.66 0.00	50.10 2.71 -8.18	57.67 2.55 -16.51	62.96 2.50 -21.96	63.88 2.50 -22.97	64.12 2.50 -23.17	62.12 2.46 -21.24	58.36 2.47 -17.36	50.10 2.51 -9.02	49.01 2.42 -8.13	49.58 2.42 -8.70	50.31 2.46 -8.83	39.90 2.12 0.00	38.76 1.74 0.00
ATHENS_STG_3 23677	39.48 1.74 0.00	33.61 1.39 0.00	29.96 1.35 0.00	29.41 1.35 0.00	28.72 1.32 0.00	27.32 1.18 0.00	30.11 0.96 0.00	31.71 1.37 0.00	38.60 1.73 0.00	40.30 2.10 0.00	41.71 2.66 0.00	50.10 2.71 -8.18	57.67 2.55 -16.51	62.96 2.50 -21.96	63.88 2.50 -22.97	64.12 2.50 -23.17	62.12 2.46 -21.24	58.36 2.47 -17.36	50.10 2.51 -9.02	49.01 2.42 -8.13	49.58 2.42 -8.70	50.31 2.46 -8.83	39.90 2.12 0.00	38.76 1.74 0.00
BARRETT_IC_1 23704	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_10 23701	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_11 23702	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_12 23703	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_2 23705	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_3 23706	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_4 23707	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_5 23708	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99

BARRETT_IC_6 23709	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_7 23710	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_8 23711	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT_IC_9 23700	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT___1 23545	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BARRETT___2 23546	47.31 3.81 -5.75	36.57 3.03 -1.32	33.88 2.75 -2.51	31.84 2.64 -1.14	30.99 2.58 -1.02	29.98 2.48 -1.35	31.60 2.27 -0.18	35.90 2.94 -2.61	48.57 3.80 -7.90	51.61 4.24 -9.18	58.09 4.84 -14.19	64.16 4.90 -20.05	62.36 4.83 -18.92	64.02 4.77 -20.75	64.35 4.69 -21.24	62.39 4.77 -19.17	60.68 4.69 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.06 4.65 -14.95	58.33 4.65 -15.21	55.30 4.76 -11.52	53.72 4.19 -11.74	49.76 3.74 -8.99
BEACON___LESR 323632	39.75 2.00 0.00	33.93 1.71 0.00	30.28 1.66 0.00	29.72 1.66 0.00	29.02 1.62 0.00	27.61 1.46 0.00	30.43 1.28 0.00	31.92 1.58 0.00	38.68 1.81 0.00	40.18 1.99 0.00	41.51 2.46 0.00	41.72 2.51 0.00	40.86 2.24 0.00	40.77 2.27 0.00	40.65 2.23 0.00	40.69 2.23 0.00	40.65 2.23 0.00	40.69 2.16 0.00	40.77 2.20 0.00	40.50 2.04 0.00	40.53 2.08 0.00	41.13 2.11 0.00	39.78 2.00 0.00	38.84 1.81 0.00
BEAVER RIVER___HYD 24048	38.05 0.30 0.00	32.38 0.16 0.00	28.27 -0.34 0.00	27.81 -0.25 0.00	27.16 -0.25 0.00	26.04 -0.10 0.00	29.17 0.03 0.00	30.52 0.18 0.00	37.35 0.48 0.00	38.54 0.34 0.00	39.45 0.39 0.00	39.52 0.31 0.00	38.62 0.00 0.00	38.54 0.04 0.00	38.23 -0.19 0.00	38.27 -0.19 0.00	38.30 -0.12 0.00	38.27 -0.27 0.00	38.38 -0.19 0.00	38.38 -0.08 0.00	38.50 0.04 0.00	39.37 0.35 0.00	38.12 0.34 0.00	37.28 0.26 0.00
BEEBEE_GT_13 23619	37.03 -0.72 0.00	31.80 -0.42 0.00	28.10 -0.52 0.00	26.97 -1.09 0.00	26.36 -1.04 0.00	25.78 -0.37 0.00	28.85 -0.29 0.00	30.01 -0.33 0.00	36.43 -0.44 0.00	37.81 -0.38 0.00	39.17 0.12 0.00	39.55 0.00 -0.34	39.26 -0.04 -0.68	39.17 -0.23 -0.91	38.98 -0.38 -0.95	39.03 -0.38 -0.96	38.84 -0.46 -0.88	38.87 -0.39 -0.72	38.72 -0.23 -0.37	38.37 -0.42 -0.34	38.16 -0.65 -0.36	38.68 -0.70 -0.37	36.99 -0.79 0.00	36.25 -0.78 0.00
BETHLEHEM___GRP 23843	39.41 1.66 0.00	33.64 1.42 0.00	30.05 1.43 0.00	29.47 1.40 0.00	28.77 1.37 0.00	27.38 1.23 0.00	30.19 1.05 0.00	31.65 1.30 0.00	38.31 1.44 0.00	39.84 1.64 0.00	41.12 2.07 0.00	41.33 2.12 0.00	40.55 1.93 0.00	40.38 1.89 0.00	40.26 1.84 0.00	40.30 1.85 0.00	40.22 1.81 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.15 1.69 0.00	40.19 1.73 0.00	40.81 1.79 0.00	39.41 1.62 0.00	38.47 1.44 0.00
BETHLEHEM___GS1 323560	39.41 1.66 0.00	33.64 1.42 0.00	30.05 1.43 0.00	29.47 1.40 0.00	28.77 1.37 0.00	27.38 1.23 0.00	30.19 1.05 0.00	31.65 1.30 0.00	38.31 1.44 0.00	39.84 1.64 0.00	41.12 2.07 0.00	41.33 2.12 0.00	40.55 1.93 0.00	40.38 1.89 0.00	40.26 1.84 0.00	40.30 1.85 0.00	40.22 1.81 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.15 1.69 0.00	40.19 1.73 0.00	40.81 1.79 0.00	39.41 1.62 0.00	38.47 1.44 0.00
BETHLEHEM___GS2 323561	39.41 1.66 0.00	33.64 1.42 0.00	30.05 1.43 0.00	29.47 1.40 0.00	28.77 1.37 0.00	27.38 1.23 0.00	30.19 1.05 0.00	31.65 1.30 0.00	38.31 1.44 0.00	39.84 1.64 0.00	41.12 2.07 0.00	41.33 2.12 0.00	40.55 1.93 0.00	40.38 1.89 0.00	40.26 1.84 0.00	40.30 1.85 0.00	40.22 1.81 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.15 1.69 0.00	40.19 1.73 0.00	40.81 1.79 0.00	39.41 1.62 0.00	38.47 1.44 0.00
BETHLEHEM___GS3 323562	39.41 1.66 0.00	33.64 1.42 0.00	30.05 1.43 0.00	29.47 1.40 0.00	28.77 1.37 0.00	27.38 1.23 0.00	30.19 1.05 0.00	31.65 1.30 0.00	38.31 1.44 0.00	39.84 1.64 0.00	41.12 2.07 0.00	41.33 2.12 0.00	40.55 1.93 0.00	40.38 1.89 0.00	40.26 1.84 0.00	40.30 1.85 0.00	40.22 1.81 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.15 1.69 0.00	40.19 1.73 0.00	40.81 1.79 0.00	39.41 1.62 0.00	38.47 1.44 0.00
BETHLEHEM___STEEL 23779	34.73 -3.02 0.00	30.35 -1.87 0.00	26.99 -1.63 0.00	26.16 -1.91 0.00	25.65 -1.75 0.00	24.79 -1.36 0.00	27.46 -1.69 0.00	28.10 -2.25 0.00	33.70 -3.17 0.00	35.06 -3.13 0.00	36.52 -2.54 0.00	36.77 -2.90 -0.46	36.89 -2.66 -0.94	36.78 -2.96 -1.25	36.72 -3.00 -1.30	36.69 -3.08 -1.31	36.36 -3.27 -1.20	36.71 -2.81 -0.98	36.46 -2.62 -0.51	36.00 -2.92 -0.46	35.87 -3.08 -0.49	36.48 -3.04 -0.50	35.14 -2.64 0.00	34.51 -2.52 0.00
BETHPAGE_CC_5 323564	47.34 3.85 -5.74	36.59 3.06 -1.31	33.90 2.78 -2.51	31.86 2.67 -1.13	31.05 2.63 -1.02	30.06 2.56 -1.35	31.66 2.33 -0.18	35.95 3.00 -2.60	48.67 3.91 -7.90	51.84 4.47 -9.18	58.48 5.23 -14.19	64.51 5.25 -20.05	62.59 5.06 -18.92	64.25 5.00 -20.75	64.62 4.96 -21.24	62.62 5.00 -19.17	60.95 4.96 -17.57	58.93 4.97 -15.43	58.38 4.98 -14.83	58.25 4.85 -14.95	58.56 4.88 -15.21	55.53 4.99 -11.52	53.94 4.42 -11.74	49.97 3.96 -8.98
BINGHAMTON___COGEN 23790	37.82 0.08 0.00	32.38 0.16 0.00	28.79 0.17 0.00	28.12 0.06 0.00	27.51 0.11 0.00	26.36 0.21 0.00	29.17 0.03 0.00	30.40 0.06 0.00	36.91 0.04 0.00	38.39 0.19 0.00	39.72 0.66 0.00	40.65 0.51 -0.93	40.91 0.42 -1.87	41.37 0.38 -2.49	41.37 0.35 -2.61	41.43 0.35 -2.63	41.14 0.31 -2.41	40.89 0.39 -1.97	40.06 0.46 -1.02	39.69 0.31 -0.92	39.68 0.23 -0.99	40.29 0.27 -1.00	37.86 0.08 0.00	37.06 0.04 0.00

BLACK RIVER___HYD 24047	38.54 0.79 0.00	32.77 0.55 0.00	28.47 -0.14 0.00	28.01 -0.06 0.00	27.35 -0.05 0.00	26.28 0.13 0.00	29.52 0.38 0.00	30.95 0.61 0.00	38.09 1.22 0.00	39.30 1.11 0.00	40.34 1.29 0.00	40.38 1.18 0.00	39.35 0.73 0.00	39.31 0.81 0.00	38.92 0.50 0.00	38.96 0.50 0.00	38.99 0.58 0.00	38.88 0.35 0.00	39.00 0.42 0.00	39.03 0.58 0.00	39.15 0.69 0.00	40.11 1.09 0.00	38.73 0.94 0.00	37.80 0.78 0.00
BLISS_WT_PWR 323608	36.28 -1.47 0.00	31.55 -0.68 0.00	28.02 -0.60 0.00	27.19 -0.87 0.00	26.66 -0.74 0.00	25.78 -0.37 0.00	28.62 -0.52 0.00	29.49 -0.85 0.00	35.50 -1.36 0.00	36.97 -1.22 0.00	38.78 -0.27 0.00	38.99 -0.71 -0.49	38.90 -0.70 -0.98	38.72 -1.08 -1.30	38.63 -1.15 -1.36	38.56 -1.27 -1.37	38.14 -1.54 -1.26	38.52 -1.04 -1.03	38.38 -0.73 -0.53	37.82 -1.12 -0.48	37.70 -1.27 -0.52	38.41 -1.13 -0.52	36.69 -1.10 0.00	36.02 -1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	38.99 1.25 0.00	33.29 1.06 0.00	29.68 1.06 0.00	29.13 1.07 0.00	28.47 1.07 0.00	27.09 0.94 0.00	29.76 0.61 0.00	31.22 0.88 0.00	37.83 0.96 0.00	39.38 1.18 0.00	40.62 1.56 0.00	40.82 1.61 0.00	40.04 1.43 0.00	39.92 1.42 0.00	39.80 1.38 0.00	39.84 1.38 0.00	39.76 1.34 0.00	39.89 1.35 0.00	39.93 1.35 0.00	39.73 1.27 0.00	39.77 1.31 0.00	40.35 1.33 0.00	38.91 1.13 0.00	37.99 0.96 0.00
BOC_GAS_DRP 24189	38.96 1.21 0.00	33.29 1.06 0.00	29.68 1.06 0.00	29.13 1.07 0.00	28.44 1.04 0.00	27.06 0.92 0.00	29.87 0.73 0.00	31.31 0.97 0.00	37.94 1.07 0.00	39.42 1.22 0.00	40.66 1.60 0.00	40.51 1.65 0.34	39.43 1.51 0.70	39.03 1.46 0.93	38.87 1.42 0.97	38.94 1.46 0.98	38.95 1.42 0.89	39.23 1.43 0.73	39.66 1.47 0.38	39.46 1.35 0.34	39.48 1.38 0.37	40.05 1.40 0.37	38.99 1.21 0.00	38.06 1.04 0.00
BORALEX_4TH_BRANCH 23824	40.05 2.30 0.00	34.22 2.00 0.00	30.59 1.97 0.00	29.97 1.91 0.00	29.27 1.86 0.00	27.66 1.52 0.00	30.43 1.28 0.00	31.95 1.61 0.00	38.71 1.84 0.00	40.37 2.18 0.00	41.75 2.69 0.00	43.17 2.82 -1.14	43.51 2.59 -2.31	44.11 2.54 -3.07	44.09 2.46 -3.21	44.19 2.50 -3.24	43.85 2.46 -2.97	43.43 2.47 -2.43	42.30 2.47 -1.26	41.94 2.35 -1.14	42.10 2.42 -1.22	42.71 2.46 -1.23	39.97 2.19 0.00	38.91 1.89 0.00
BOWLINE___1 23526	40.39 2.64 0.00	34.25 2.03 0.00	30.48 1.86 0.00	29.80 1.74 0.00	29.13 1.73 0.00	27.82 1.67 0.00	30.54 1.40 0.00	32.31 1.97 0.00	39.52 2.65 0.00	41.37 3.17 0.00	43.04 3.98 0.00	49.96 4.04 -6.72	56.06 3.90 -13.54	60.37 3.85 -18.02	61.11 3.80 -18.85	61.31 3.85 -19.01	59.65 3.80 -17.43	56.63 3.85 -14.24	49.79 3.82 -7.40	48.86 3.73 -6.67	49.32 3.73 -7.13	50.09 3.82 -7.25	40.99 3.21 0.00	39.65 2.63 0.00
BOWLINE___2 23595	40.39 2.64 0.00	34.25 2.03 0.00	30.48 1.86 0.00	29.80 1.74 0.00	29.13 1.73 0.00	27.82 1.67 0.00	30.54 1.40 0.00	32.31 1.97 0.00	39.52 2.65 0.00	41.37 3.17 0.00	43.04 3.98 0.00	49.96 4.04 -6.72	56.06 3.90 -13.54	60.37 3.85 -18.02	61.11 3.84 -18.85	61.31 3.85 -19.01	59.65 3.80 -17.43	56.63 3.85 -14.24	49.79 3.82 -7.40	48.86 3.73 -6.67	49.32 3.73 -7.14	50.09 3.82 -7.25	40.99 3.21 0.00	39.65 2.63 0.00
BROOKHAVEN___DRP 24191	47.23 3.74 -5.74	36.56 3.03 -1.31	33.96 2.83 -2.51	32.03 2.83 -1.13	31.24 2.82 -1.02	30.27 2.77 -1.35	31.89 2.56 -0.18	35.92 2.97 -2.60	48.75 3.98 -7.90	52.11 4.74 -9.18	58.75 5.51 -14.19	64.90 5.65 -20.05	62.98 5.44 -18.92	64.63 5.39 -20.75	65.04 5.38 -21.24	62.97 5.35 -19.17	61.22 5.22 -17.57	59.05 5.09 -15.43	58.46 5.05 -14.83	58.40 5.00 -14.95	58.71 5.04 -15.21	55.65 5.11 -11.52	53.87 4.34 -11.74	49.82 3.81 -8.98
BROOKLYN_NAVY_YARD 23515	40.92 3.17 0.00	34.67 2.45 0.00	30.71 2.09 0.00	30.03 1.96 0.00	29.32 1.92 0.00	27.98 1.83 0.00	30.72 1.57 0.00	32.62 2.28 0.00	40.04 3.17 0.00	41.91 3.67 -0.05	43.55 4.41 -0.08	51.59 4.51 -7.87	57.06 4.36 -14.08	61.05 4.39 -18.17	61.77 4.34 -19.01	61.96 4.35 -19.16	60.25 4.26 -17.57	57.25 4.28 -14.44	50.95 4.28 -8.09	50.06 4.19 -7.42	49.96 4.31 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
BROOKLYN___ARMY_DRP 323595	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
BROOME___LFGE 323600	37.82 0.08 0.00	32.38 0.16 0.00	28.79 0.17 0.00	28.12 0.06 0.00	27.51 0.11 0.00	26.36 0.21 0.00	29.17 0.03 0.00	30.40 0.06 0.00	36.91 0.04 0.00	38.39 0.19 0.00	39.72 0.66 0.00	40.65 0.51 -0.93	40.91 0.42 -1.87	41.37 0.38 -2.49	41.37 0.35 -2.61	41.43 0.35 -2.63	41.14 0.31 -2.41	40.89 0.39 -1.97	40.06 0.46 -1.02	39.69 0.31 -0.92	39.68 0.23 -0.99	40.29 0.27 -1.00	37.86 0.08 0.00	37.06 0.04 0.00
BURROWS___LYONSDAL 23803	38.01 0.26 0.00	32.38 0.16 0.00	28.42 -0.20 0.00	27.92 -0.14 0.00	27.27 -0.14 0.00	26.12 -0.03 0.00	29.20 0.06 0.00	30.52 0.18 0.00	37.35 0.48 0.00	38.58 0.38 0.00	39.56 0.51 0.00	39.64 0.43 0.00	38.81 0.19 0.00	38.73 0.23 0.00	38.46 0.04 0.00	38.53 0.08 0.00	38.53 0.12 0.00	38.57 0.04 0.00	38.65 0.08 0.00	38.57 0.12 0.00	38.65 0.19 0.00	39.41 0.39 0.00	38.12 0.34 0.00	37.25 0.22 0.00
CAITHNESS_CC_1 323624	47.23 3.74 -5.74	36.56 3.03 -1.31	33.96 2.83 -2.51	32.00 2.81 -1.13	31.21 2.80 -1.02	30.25 2.75 -1.35	31.84 2.51 -0.18	35.92 2.97 -2.60	48.75 3.98 -7.90	52.03 4.66 -9.18	58.67 5.43 -14.19	64.82 5.57 -20.05	62.90 5.37 -18.92	64.52 5.27 -20.75	64.92 5.26 -21.24	62.86 5.23 -19.17	61.14 5.15 -17.57	59.01 5.05 -15.43	58.38 4.98 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.82 3.81 -8.98
CALPINE_BETH_PAGE_GT4 24209	47.46 3.96 -5.74	36.69 3.16 -1.31	33.99 2.86 -2.51	31.91 2.72 -1.13	31.10 2.69 -1.02	30.11 2.61 -1.35	31.72 2.39 -0.18	36.01 3.06 -2.60	48.78 4.02 -7.90	52.00 4.62 -9.18	58.63 5.39 -14.19	64.55 5.29 -20.05	62.67 5.14 -18.92	64.32 5.08 -20.75	64.69 5.03 -21.24	62.66 5.04 -19.17	61.10 5.11 -17.57	59.13 5.16 -15.43	58.53 5.13 -14.83	58.40 5.00 -14.95	58.71 5.04 -15.21	55.69 5.15 -11.52	54.06 4.53 -11.74	50.01 4.00 -8.99
CALPINE_BETH_PAGE_GT_4 323586	47.46 3.96 -5.74	36.69 3.16 -1.31	33.99 2.86 -2.51	31.91 2.72 -1.13	31.10 2.69 -1.02	30.11 2.61 -1.35	31.72 2.39 -0.18	36.01 3.06 -2.60	48.78 4.02 -7.90	52.00 4.62 -9.18	58.63 5.39 -14.19	64.55 5.29 -20.05	62.67 5.14 -18.92	64.32 5.08 -20.75	64.69 5.03 -21.24	62.66 5.04 -19.17	61.10 5.11 -17.57	59.13 5.16 -15.43	58.53 5.13 -14.83	58.40 5.00 -14.95	58.71 5.04 -15.21	55.69 5.15 -11.52	54.06 4.53 -11.74	50.01 4.00 -8.99
CALPINE_BP_GT1 23823	47.46 3.96 -5.74	36.69 3.16 -1.31	33.99 2.86 -2.51	31.91 2.72 -1.13	31.10 2.69 -1.02	30.11 2.61 -1.35	31.72 2.39 -0.18	36.01 3.06 -2.60	48.78 4.02 -7.90	52.00 4.62 -9.18	58.63 5.39 -14.19	64.55 5.29 -20.05	62.67 5.14 -18.92	64.32 5.08 -20.75	64.69 5.03 -21.24	62.66 5.04 -19.17	61.10 5.11 -17.57	59.13 5.16 -15.43	58.53 5.13 -14.83	58.40 5.00 -14.95	58.71 5.04 -15.21	55.69 5.15 -11.52	54.06 4.53 -11.74	50.01 4.00 -8.99

CALSPAN___DRP 24200	34.73 -3.02 0.00	30.35 -1.87 0.00	26.99 -1.63 0.00	26.16 -1.91 0.00	25.65 -1.75 0.00	24.79 -1.36 0.00	27.46 -1.69 0.00	28.10 -2.25 0.00	33.70 -3.17 0.00	35.06 -3.13 0.00	36.52 -2.54 0.00	36.77 -2.90 -0.46	36.89 -2.66 -0.94	36.78 -2.96 -1.25	36.72 -3.00 -1.30	36.69 -3.08 -1.31	36.36 -3.27 -1.20	36.71 -2.81 -0.98	36.46 -2.62 -0.51	36.00 -2.92 -0.46	35.87 -3.08 -0.49	36.48 -3.04 -0.50	35.14 -2.64 0.00	34.51 -2.52 0.00
CANDIGU_WT_PWR 323617	36.65 -1.09 0.00	31.68 -0.55 0.00	28.13 -0.49 0.00	27.36 -0.70 0.00	26.83 -0.58 0.00	25.83 -0.31 0.00	28.59 -0.55 0.00	29.55 -0.79 0.00	35.65 -1.22 0.00	37.13 -1.07 0.00	38.59 -0.47 0.00	39.09 -0.74 -0.62	39.10 -0.77 -1.26	39.29 -0.89 -1.67	39.21 -0.96 -1.75	39.26 -0.96 -1.77	38.96 -1.08 -1.62	39.01 -0.85 -1.32	38.53 -0.73 -0.69	38.12 -0.96 -0.62	38.01 -1.12 -0.66	38.60 -1.09 -0.67	36.72 -1.06 0.00	36.06 -0.96 0.00
CARR STREET_E_SYR 24060	37.37 -0.38 0.00	31.97 -0.26 0.00	28.39 -0.23 0.00	27.75 -0.31 0.00	27.13 -0.27 0.00	25.94 -0.21 0.00	28.88 -0.26 0.00	30.10 -0.24 0.00	36.57 -0.29 0.00	38.00 -0.19 0.00	39.05 0.00 0.00	39.43 -0.04 -0.26	38.98 -0.15 -0.52	39.03 -0.15 -0.69	38.91 -0.23 -0.72	38.96 -0.23 -0.73	38.86 -0.23 -0.67	38.89 -0.19 -0.55	38.67 -0.19 -0.28	38.44 -0.27 -0.26	38.42 -0.31 -0.27	39.02 -0.27 -0.28	37.48 -0.30 0.00	36.65 -0.37 0.00
CARTHAGE___PAPER 23857	38.39 0.64 0.00	32.64 0.42 0.00	28.39 -0.23 0.00	27.95 -0.11 0.00	27.27 -0.14 0.00	26.20 0.05 0.00	29.41 0.26 0.00	30.80 0.46 0.00	37.83 0.96 0.00	39.04 0.84 0.00	39.99 0.94 0.00	40.07 0.86 0.00	39.08 0.46 0.00	39.04 0.54 0.00	38.65 0.23 0.00	38.69 0.23 0.00	38.73 0.31 0.00	38.69 0.15 0.00	38.81 0.23 0.00	38.80 0.35 0.00	38.92 0.46 0.00	39.84 0.82 0.00	38.50 0.72 0.00	37.62 0.59 0.00
CE_DUNWOOD___DRP 24194	40.62 2.87 0.00	34.45 2.22 0.00	30.62 2.00 0.00	29.97 1.91 0.00	29.29 1.89 0.00	27.95 1.80 0.00	30.69 1.54 0.00	32.53 2.18 0.00	39.78 2.91 0.00	41.67 3.48 0.00	43.31 4.26 0.00	50.29 4.31 -6.76	56.43 4.17 -13.64	60.76 4.12 -18.15	61.47 4.07 -18.98	61.72 4.11 -19.15	60.04 4.07 -17.55	56.96 4.08 -14.34	50.12 4.09 -7.45	49.17 4.00 -6.72	49.68 4.04 -7.19	50.41 4.10 -7.30	41.29 3.51 0.00	39.91 2.89 0.00
CE_MILLWOOD___DRP 24193	40.50 2.76 0.00	34.35 2.13 0.00	30.56 1.95 0.00	29.92 1.85 0.00	29.21 1.81 0.00	27.87 1.73 0.00	30.63 1.49 0.00	32.44 2.09 0.00	39.67 2.80 0.00	41.52 3.32 0.00	43.16 4.10 0.00	50.12 4.16 -6.76	56.26 4.02 -13.63	60.59 3.97 -18.13	61.34 3.96 -18.96	61.54 3.96 -19.12	59.87 3.92 -17.53	56.79 3.93 -14.33	49.99 3.97 -7.45	49.01 3.85 -6.71	49.52 3.88 -7.18	50.29 3.98 -7.29	41.14 3.36 0.00	39.80 2.78 0.00
CE_NYC2_DRP 24202	41.08 3.32 -0.01	34.78 2.55 -0.01	30.91 2.29 -0.01	30.26 2.19 -0.01	29.55 2.14 -0.01	28.17 2.01 -0.01	30.84 1.69 -0.01	32.69 2.34 -0.01	40.23 3.36 -0.01	51.95 3.97 -9.78	54.71 4.73 -10.93	58.22 4.78 -14.22	59.21 4.63 -15.96	61.25 4.58 -18.17	61.96 4.53 -19.01	62.12 4.50 -19.16	60.48 4.49 -17.57	57.49 4.51 -14.44	56.90 4.55 -13.77	55.28 4.46 -12.36	53.68 4.54 -10.68	53.68 4.64 -10.02	52.98 4.00 -11.19	48.49 3.37 -8.09
CE_NYC_DRP 24195	40.96 3.21 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.11 1.96 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.34 3.86 -5.29	54.23 4.65 -10.53	56.41 4.70 -12.50	58.20 4.56 -15.02	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.44 4.46 -17.57	57.45 4.47 -14.44	56.59 4.47 -13.54	55.00 4.38 -12.15	50.07 4.42 -7.19	50.85 4.53 -7.30	41.67 3.89 0.00	40.28 3.26 0.00
CHAFFEE___LFGE 323603	35.41 -2.34 0.00	30.87 -1.35 0.00	27.42 -1.20 0.00	26.60 -1.46 0.00	26.06 -1.34 0.00	25.21 -0.94 0.00	27.95 -1.19 0.00	28.70 -1.64 0.00	34.51 -2.36 0.00	35.94 -2.25 0.00	37.61 -1.45 0.00	37.84 -1.84 -0.47	37.87 -1.70 -0.96	37.73 -2.04 -1.27	37.64 -2.11 -1.33	37.61 -2.19 -1.34	37.23 -2.42 -1.23	37.62 -1.93 -1.01	37.40 -1.70 -0.52	36.89 -2.04 -0.47	36.77 -2.19 -0.50	37.42 -2.11 -0.51	35.85 -1.93 0.00	35.21 -1.81 0.00
CHATEAUG_WT_PWR 323614	37.67 -0.08 0.00	32.03 -0.19 0.00	28.27 -0.34 0.00	27.90 -0.17 0.00	27.16 -0.25 0.00	25.89 -0.26 0.00	29.15 0.00 0.00	30.25 -0.09 0.00	36.79 -0.07 0.00	38.08 -0.11 0.00	38.31 -0.74 0.00	38.78 -0.43 0.00	38.31 -0.31 0.00	38.23 -0.27 0.00	38.15 -0.27 0.00	38.15 -0.31 0.00	38.15 -0.27 0.00	38.19 -0.35 0.00	38.31 -0.27 0.00	38.34 -0.12 0.00	38.34 -0.12 0.00	38.75 -0.27 0.00	37.40 -0.38 0.00	36.95 -0.07 0.00
CHAT_HIGH_FALL_HYD 323578	37.41 -0.34 0.00	31.80 -0.42 0.00	28.07 -0.54 0.00	27.73 -0.34 0.00	26.96 -0.44 0.00	25.70 -0.44 0.00	28.97 -0.17 0.00	30.07 -0.27 0.00	36.57 -0.29 0.00	37.89 -0.31 0.00	37.96 -1.09 0.00	38.46 -0.74 0.00	38.00 -0.62 0.00	37.92 -0.58 0.00	37.84 -0.58 0.00	37.92 -0.54 0.00	37.92 -0.50 0.00	37.96 -0.58 0.00	38.00 -0.58 0.00	38.11 -0.35 0.00	38.07 -0.38 0.00	38.43 -0.59 0.00	37.14 -0.64 0.00	36.73 -0.30 0.00
CHAUTAUQUA___LFGE 323629	34.62 -3.13 0.00	30.13 -2.09 0.00	26.79 -1.83 0.00	25.99 -2.08 0.00	25.46 -1.95 0.00	24.63 -1.52 0.00	27.19 -1.95 0.00	27.95 -2.40 0.00	33.59 -3.28 0.00	34.95 -3.25 0.00	36.63 -2.42 0.00	36.74 -2.98 -0.51	36.83 -2.82 -1.03	36.79 -3.08 -1.37	36.74 -3.11 -1.43	36.71 -3.19 -1.44	36.40 -3.34 -1.32	36.65 -2.97 -1.08	36.51 -2.62 -0.56	36.00 -2.96 -0.51	35.81 -3.19 -0.54	36.45 -3.12 -0.55	34.72 -3.06 0.00	34.21 -2.81 0.00
CH_MIDHUDSON___DRP 24192	40.47 2.72 0.00	34.32 2.09 0.00	30.56 1.95 0.00	29.94 1.88 0.00	29.24 1.84 0.00	27.90 1.75 0.00	30.63 1.49 0.00	32.44 2.09 0.00	39.63 2.77 0.00	41.52 3.32 0.00	43.12 4.06 0.00	48.86 4.12 -5.54	53.80 4.02 -11.17	57.32 3.97 -14.86	57.88 3.92 -15.54	58.05 3.92 -15.67	56.67 3.88 -14.37	54.21 3.93 -11.74	48.61 3.93 -6.10	47.76 3.81 -5.50	48.19 3.85 -5.88	48.90 3.90 -5.97	41.11 3.32 0.00	39.76 2.74 0.00
CH_MISC_IPPS 23765	40.73 2.98 0.00	34.51 2.29 0.00	30.74 2.12 0.00	30.08 2.02 0.00	29.38 1.97 0.00	28.06 1.91 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.47 4.41 0.00	49.74 4.47 -6.06	55.20 4.36 -12.22	59.10 4.35 -16.25	59.72 4.30 -17.00	59.91 4.31 -17.15	58.40 4.26 -15.72	55.66 4.28 -12.85	49.53 4.28 -6.68	48.63 4.15 -6.02	49.09 4.19 -6.44	49.85 4.29 -6.54	41.45 3.66 0.00	40.02 3.00 0.00
CH_RES_BVR_FALLS 23983	37.30 -0.45 0.00	31.80 -0.42 0.00	28.22 -0.40 0.00	27.70 -0.36 0.00	27.05 -0.36 0.00	25.78 -0.37 0.00	28.80 -0.35 0.00	29.92 -0.42 0.00	36.35 -0.52 0.00	37.55 -0.65 0.00	38.16 -0.90 0.00	38.31 -0.90 0.00	37.73 -0.89 0.00	37.69 -0.81 0.00	37.69 -0.73 0.00	37.77 -0.69 0.00	37.77 -0.65 0.00	37.88 -0.66 0.00	37.96 -0.62 0.00	37.88 -0.58 0.00	37.92 -0.54 0.00	38.47 -0.55 0.00	37.29 -0.49 0.00	36.65 -0.37 0.00
CH_RES_NIAGARA 23895	34.35 -3.40 0.00	30.16 -2.06 0.00	26.84 -1.77 0.00	25.99 -2.08 0.00	25.46 -1.95 0.00	24.63 -1.52 0.00	27.31 -1.84 0.00	27.82 -2.52 0.00	33.29 -3.58 0.00	34.60 -3.59 0.00	35.93 -3.12 0.00	36.18 -3.45 -0.43	36.31 -3.17 -0.86	36.14 -3.50 -1.15	36.12 -3.50 -1.20	36.05 -3.62 -1.21	35.72 -3.80 -1.11	36.09 -3.35 -0.91	35.88 -3.16 -0.47	35.42 -3.46 -0.42	35.33 -3.58 -0.45	35.93 -3.55 -0.46	34.87 -2.91 0.00	34.25 -2.78 0.00

CH_RES_SYRACUSE 23985	37.48 -0.26 0.00	32.06 -0.16 0.00	28.47 -0.14 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.68 -0.18 0.00	38.12 -0.08 0.00	39.13 0.08 0.00	39.53 0.04 -0.29	39.04 -0.15 -0.58	39.15 -0.12 -0.77	39.03 -0.19 -0.80	39.12 -0.15 -0.81	39.01 -0.15 -0.74	38.99 -0.15 -0.61	38.74 -0.15 -0.32	38.51 -0.23 -0.28	38.53 -0.23 -0.30	39.09 -0.23 -0.31	37.55 -0.23 0.00	36.76 -0.26 0.00
CLINTON_WT_PWR 323605	37.67 -0.08 0.00	32.03 -0.19 0.00	28.27 -0.34 0.00	27.90 -0.17 0.00	27.16 -0.25 0.00	25.89 -0.26 0.00	29.15 0.00 0.00	30.25 -0.09 0.00	36.79 -0.07 0.00	38.08 -0.11 0.00	38.31 -0.74 0.00	38.78 -0.43 0.00	38.31 -0.31 0.00	38.23 -0.27 0.00	38.15 -0.27 0.00	38.15 -0.31 0.00	38.15 -0.27 0.00	38.19 -0.35 0.00	38.31 -0.27 0.00	38.34 -0.12 0.00	38.34 -0.12 0.00	38.75 -0.27 0.00	37.40 -0.38 0.00	36.95 -0.07 0.00
CLINTON___LFGE 323618	37.94 0.19 0.00	32.19 -0.03 0.00	28.36 -0.26 0.00	28.06 0.00 0.00	27.27 -0.14 0.00	25.99 -0.16 0.00	29.26 0.12 0.00	30.46 0.12 0.00	37.09 0.22 0.00	38.58 0.38 0.00	38.74 -0.31 0.00	39.40 0.20 0.00	38.92 0.31 0.00	38.80 0.31 0.00	38.69 0.27 0.00	38.61 0.15 0.00	38.65 0.23 0.00	38.73 0.19 0.00	38.92 0.35 0.00	38.92 0.46 0.00	38.96 0.50 0.00	39.25 0.23 0.00	37.63 -0.15 0.00	37.25 0.22 0.00
COLONIE_LFGE___ 323577	39.98 2.23 0.00	34.16 1.93 0.00	30.51 1.89 0.00	29.89 1.82 0.00	29.18 1.78 0.00	27.82 1.67 0.00	30.60 1.46 0.00	31.95 1.61 0.00	38.64 1.77 0.00	40.14 1.95 0.00	41.55 2.50 0.00	41.94 2.55 -0.18	41.26 2.28 -0.37	41.22 2.23 -0.49	41.04 2.11 -0.51	41.13 2.15 -0.52	41.01 2.11 -0.47	41.01 2.08 -0.39	40.90 2.12 -0.20	40.60 1.96 -0.18	40.61 1.96 -0.19	41.36 2.15 -0.20	39.86 2.08 0.00	38.99 1.96 0.00
CORNELL____ 23752	37.48 -0.26 0.00	32.32 0.10 0.00	28.65 0.03 0.00	27.98 -0.08 0.00	27.37 -0.03 0.00	26.17 0.03 0.00	29.15 0.00 0.00	30.40 0.06 0.00	36.79 -0.07 0.00	38.20 0.00 0.00	39.13 0.08 0.00	39.66 -0.12 -0.57	39.45 -0.31 -1.14	39.75 -0.27 -1.52	39.62 -0.38 -1.59	39.71 -0.35 -1.60	39.54 -0.35 -1.47	39.47 -0.27 -1.20	38.97 -0.23 -0.62	38.67 -0.35 -0.56	38.67 -0.38 -0.60	39.28 -0.35 -0.61	37.55 -0.23 0.00	36.88 -0.15 0.00
COXSACKIE___GT 23611	40.84 3.10 0.00	34.70 2.48 0.00	30.94 2.32 0.00	30.34 2.27 0.00	29.62 2.22 0.00	28.21 2.07 0.00	31.01 1.87 0.00	32.62 2.28 0.00	39.78 2.91 0.00	41.52 3.32 0.00	43.04 3.98 0.00	47.27 4.08 -3.99	50.48 3.82 -8.04	53.12 3.93 -10.70	53.57 3.96 -11.19	53.78 4.04 -11.29	52.76 4.00 -10.35	50.85 3.85 -8.46	46.83 3.86 -4.39	46.07 3.65 -3.96	46.42 3.73 -4.24	47.18 3.86 -4.30	41.26 3.48 0.00	39.91 2.89 0.00
CRESCENT___HYD 24018	39.98 2.23 0.00	34.16 1.93 0.00	30.51 1.89 0.00	29.89 1.82 0.00	29.18 1.78 0.00	27.82 1.67 0.00	30.60 1.46 0.00	31.95 1.61 0.00	38.64 1.77 0.00	40.14 1.95 0.00	41.55 2.50 0.00	41.94 2.55 -0.18	41.26 2.28 -0.37	41.22 2.23 -0.49	41.04 2.11 -0.51	41.13 2.15 -0.52	41.01 2.11 -0.47	41.01 2.08 -0.39	40.90 2.12 -0.20	40.60 1.96 -0.18	40.61 1.96 -0.19	41.36 2.15 -0.20	39.86 2.08 0.00	38.99 1.96 0.00
CRUCIBLE_METL_DRP 24180	37.48 -0.26 0.00	32.06 -0.16 0.00	28.47 -0.14 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.68 -0.18 0.00	38.12 -0.08 0.00	39.13 0.08 0.00	39.53 0.04 -0.29	39.04 -0.15 -0.58	39.15 -0.12 -0.77	39.03 -0.19 -0.80	39.12 -0.15 -0.81	39.01 -0.15 -0.74	38.99 -0.15 -0.61	38.74 -0.15 -0.32	38.51 -0.23 -0.28	38.53 -0.23 -0.30	39.09 -0.23 -0.31	37.55 -0.23 0.00	36.76 -0.26 0.00
DANC___LFGE 323619	38.54 0.79 0.00	32.77 0.55 0.00	28.47 -0.14 0.00	28.01 -0.06 0.00	27.35 -0.05 0.00	26.28 0.13 0.00	29.52 0.38 0.00	30.95 0.61 0.00	38.09 1.22 0.00	39.30 1.11 0.00	40.34 1.29 0.00	40.38 1.18 0.00	39.35 0.73 0.00	39.31 0.81 0.00	38.92 0.50 0.00	38.96 0.50 0.00	38.99 0.58 0.00	38.88 0.35 0.00	39.00 0.42 0.00	39.03 0.58 0.00	39.15 0.69 0.00	40.11 1.09 0.00	38.73 0.94 0.00	37.80 0.78 0.00
DANSKAMMER___1 23586	40.73 2.98 0.00	34.51 2.29 0.00	30.74 2.12 0.00	30.08 2.02 0.00	29.38 1.97 0.00	28.06 1.91 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.47 4.41 0.00	49.74 4.47 -6.06	55.20 4.36 -12.22	59.10 4.35 -16.25	59.72 4.30 -17.00	59.91 4.31 -17.15	58.40 4.26 -15.72	55.66 4.28 -12.85	49.53 4.28 -6.68	48.63 4.15 -6.02	49.09 4.19 -6.44	49.85 4.29 -6.54	41.45 3.66 0.00	40.02 3.00 0.00
DANSKAMMER___2 23589	40.73 2.98 0.00	34.51 2.29 0.00	30.74 2.12 0.00	30.08 2.02 0.00	29.38 1.97 0.00	28.06 1.91 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.47 4.41 0.00	49.74 4.47 -6.06	55.20 4.36 -12.22	59.10 4.35 -16.25	59.72 4.30 -17.00	59.91 4.31 -17.15	58.40 4.26 -15.72	55.66 4.28 -12.85	49.53 4.28 -6.68	48.63 4.15 -6.02	49.09 4.19 -6.44	49.85 4.29 -6.54	41.45 3.66 0.00	40.02 3.00 0.00
DANSKAMMER___3 23590	40.73 2.98 0.00	34.51 2.29 0.00	30.74 2.12 0.00	30.08 2.02 0.00	29.38 1.97 0.00	28.06 1.91 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.47 4.41 0.00	49.74 4.47 -6.06	55.20 4.36 -12.22	59.10 4.35 -16.25	59.72 4.30 -17.00	59.91 4.31 -17.15	58.40 4.26 -15.72	55.66 4.28 -12.85	49.53 4.28 -6.68	48.63 4.15 -6.02	49.09 4.19 -6.44	49.85 4.29 -6.54	41.45 3.66 0.00	40.02 3.00 0.00
DANSKAMMER___4 23591	40.73 2.98 0.00	34.51 2.29 0.00	30.74 2.12 0.00	30.08 2.02 0.00	29.38 1.97 0.00	28.06 1.91 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.47 4.41 0.00	49.74 4.47 -6.06	55.20 4.36 -12.22	59.10 4.35 -16.25	59.72 4.30 -17.00	59.91 4.31 -17.15	58.40 4.26 -15.72	55.66 4.28 -12.85	49.53 4.28 -6.68	48.63 4.15 -6.02	49.09 4.19 -6.44	49.85 4.29 -6.54	41.45 3.66 0.00	40.02 3.00 0.00
DANSKAMMER___DIESEL 23592	40.73 2.98 0.00	34.51 2.29 0.00	30.74 2.12 0.00	30.08 2.02 0.00	29.38 1.97 0.00	28.06 1.91 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.47 4.41 0.00	49.74 4.47 -6.06	55.20 4.36 -12.22	59.10 4.35 -16.25	59.72 4.30 -17.00	59.91 4.31 -17.15	58.40 4.26 -15.72	55.66 4.28 -12.85	49.53 4.28 -6.68	48.63 4.15 -6.02	49.09 4.19 -6.44	49.85 4.29 -6.54	41.45 3.66 0.00	40.02 3.00 0.00
DASHVILLE___HYD 23610	40.01 2.26 0.00	33.90 1.68 0.00	30.13 1.52 0.00	29.49 1.43 0.00	28.80 1.40 0.00	27.48 1.33 0.00	30.22 1.08 0.00	32.10 1.76 0.00	39.34 2.47 0.00	41.25 3.06 0.00	42.88 3.83 0.00	49.06 3.92 -5.93	54.36 3.78 -11.96	58.18 3.77 -15.91	58.79 3.73 -16.64	58.93 3.69 -16.78	57.49 3.69 -15.39	54.77 3.66 -12.57	48.77 3.66 -6.53	47.92 3.58 -5.89	48.37 3.62 -6.30	49.05 3.63 -6.40	40.80 3.02 0.00	39.43 2.41 0.00
DELAWARE___LFGE 323621	38.84 1.09 0.00	33.09 0.87 0.00	29.39 0.77 0.00	28.85 0.79 0.00	28.20 0.79 0.00	26.88 0.73 0.00	29.73 0.58 0.00	31.19 0.85 0.00	38.01 1.14 0.00	39.57 1.38 0.00	40.89 1.84 0.00	42.27 1.76 -1.30	42.85 1.62 -2.61	43.59 1.62 -3.47	43.59 1.54 -3.63	43.66 1.54 -3.67	43.32 1.54 -3.36	42.82 1.54 -2.75	41.55 1.54 -1.43	41.20 1.46 -1.29	41.33 1.50 -1.38	42.02 1.60 -1.40	39.07 1.28 0.00	38.10 1.07 0.00

DOGLEVILLE___HYD 23807	39.79 2.04 0.00	33.96 1.74 0.00	30.08 1.46 0.00	29.49 1.43 0.00	28.80 1.40 0.00	27.51 1.36 0.00	30.60 1.46 0.00	31.92 1.58 0.00	38.86 1.99 0.00	40.26 2.06 0.00	41.32 2.27 0.00	41.44 2.23 0.00	40.51 1.89 0.00	40.58 2.08 0.00	40.45 2.04 0.00	40.50 2.04 0.00	40.42 2.00 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.27 1.81 0.00	40.27 1.81 0.00	40.93 1.91 0.00	39.78 2.00 0.00	38.95 1.93 0.00
DUNKIRK___1 23563	34.46 -3.28 0.00	30.00 -2.22 0.00	26.70 -1.92 0.00	25.87 -2.19 0.00	25.35 -2.06 0.00	24.55 -1.59 0.00	27.08 -2.07 0.00	27.79 -2.55 0.00	33.40 -3.47 0.00	34.76 -3.44 0.00	36.40 -2.66 0.00	36.54 -3.18 -0.51	36.62 -3.01 -1.02	36.58 -3.27 -1.36	36.53 -3.30 -1.42	36.51 -3.38 -1.43	36.20 -3.53 -1.31	36.45 -3.16 -1.07	36.32 -2.82 -0.56	35.81 -3.15 -0.50	35.65 -3.35 -0.54	36.25 -3.32 -0.55	34.57 -3.21 0.00	34.06 -2.96 0.00
DUNKIRK___2 23564	34.46 -3.28 0.00	30.00 -2.22 0.00	26.70 -1.92 0.00	25.87 -2.19 0.00	25.35 -2.06 0.00	24.55 -1.59 0.00	27.08 -2.07 0.00	27.79 -2.55 0.00	33.40 -3.47 0.00	34.76 -3.44 0.00	36.40 -2.66 0.00	36.54 -3.18 -0.51	36.62 -3.01 -1.02	36.58 -3.27 -1.36	36.53 -3.30 -1.42	36.51 -3.38 -1.43	36.20 -3.53 -1.31	36.45 -3.16 -1.07	36.32 -2.82 -0.56	35.81 -3.15 -0.50	35.65 -3.35 -0.54	36.25 -3.32 -0.55	34.57 -3.21 0.00	34.06 -2.96 0.00
DUNKIRK___3 23565	34.69 -3.06 0.00	30.19 -2.03 0.00	26.87 -1.75 0.00	26.04 -2.02 0.00	25.51 -1.89 0.00	24.68 -1.46 0.00	27.25 -1.89 0.00	27.98 -2.37 0.00	33.59 -3.28 0.00	34.91 -3.28 0.00	36.55 -2.50 0.00	36.69 -3.02 -0.51	36.78 -2.86 -1.02	36.73 -3.12 -1.36	36.69 -3.15 -1.42	36.66 -3.23 -1.43	36.35 -3.38 -1.31	36.60 -3.01 -1.07	36.43 -2.70 -0.56	35.96 -3.01 -0.50	35.80 -3.19 -0.54	36.40 -3.16 -0.55	34.76 -3.02 0.00	34.28 -2.74 0.00
DUNKIRK___4 23566	34.69 -3.06 0.00	30.19 -2.03 0.00	26.87 -1.75 0.00	26.04 -2.02 0.00	25.51 -1.89 0.00	24.68 -1.46 0.00	27.25 -1.89 0.00	27.98 -2.37 0.00	33.59 -3.28 0.00	34.91 -3.28 0.00	36.55 -2.50 0.00	36.69 -3.02 -0.51	36.78 -2.86 -1.02	36.73 -3.12 -1.36	36.69 -3.15 -1.42	36.66 -3.23 -1.43	36.35 -3.38 -1.31	36.60 -3.01 -1.07	36.43 -2.70 -0.56	35.96 -3.01 -0.50	35.80 -3.19 -0.54	36.40 -3.16 -0.55	34.76 -3.02 0.00	34.28 -2.74 0.00
EAST HAMPTON___GT 23717	50.29 6.79 -5.74	39.01 5.48 -1.31	36.10 4.98 -2.51	34.02 4.83 -1.13	33.16 4.74 -1.02	32.10 4.60 -1.35	33.96 4.63 -0.18	38.38 5.43 -2.60	52.40 7.63 -7.90	56.58 9.21 -9.18	63.83 10.58 -14.19	70.39 11.14 -20.05	68.27 10.74 -18.92	69.95 10.70 -20.75	70.49 10.83 -21.24	68.24 10.61 -19.17	66.37 10.37 -17.57	64.10 10.14 -15.43	63.55 10.15 -14.83	63.13 9.73 -14.95	63.40 9.73 -15.21	60.21 9.68 -11.52	57.64 8.12 -11.74	53.15 7.15 -8.98
EAST RIVER___6 23660	40.99 3.25 0.00	34.70 2.48 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.37 3.86 -5.32	54.30 4.65 -10.60	56.45 4.70 -12.53	58.24 4.60 -15.03	61.21 4.54 -18.17	61.92 4.49 -19.01	62.12 4.50 -19.16	60.44 4.46 -17.57	57.45 4.47 -14.44	56.63 4.47 -13.58	55.03 4.38 -12.19	50.07 4.42 -7.19	50.93 4.60 -7.30	41.75 3.97 0.00	40.32 3.30 0.00
EAST RIVER___7 23524	40.99 3.25 0.00	34.70 2.48 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.37 3.86 -5.32	54.30 4.65 -10.60	56.45 4.70 -12.53	58.24 4.60 -15.03	61.21 4.54 -18.17	61.92 4.49 -19.01	62.12 4.50 -19.16	60.44 4.46 -17.57	57.45 4.47 -14.44	56.63 4.47 -13.58	55.03 4.38 -12.19	50.07 4.42 -7.19	50.93 4.60 -7.30	41.75 3.97 0.00	40.32 3.30 0.00
EAST_HAMPTON___DIESEL 23722	50.29 6.79 -5.74	39.01 5.48 -1.31	36.10 4.98 -2.51	34.02 4.83 -1.13	33.16 4.74 -1.02	32.10 4.60 -1.35	33.96 4.63 -0.18	38.38 5.43 -2.60	52.40 7.63 -7.90	56.58 9.21 -9.18	63.83 10.58 -14.19	70.39 11.14 -20.05	68.27 10.74 -18.92	69.95 10.70 -20.75	70.49 10.83 -21.24	68.24 10.61 -19.17	66.37 10.37 -17.57	64.10 10.14 -15.43	63.55 10.15 -14.83	63.13 9.73 -14.95	63.40 9.73 -15.21	60.21 9.68 -11.52	57.64 8.12 -11.74	53.15 7.15 -8.98
EAST_RIVER___1 323558	40.96 3.21 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.11 1.96 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.34 3.86 -5.29	54.23 4.65 -10.53	56.41 4.70 -12.50	58.20 4.56 -15.02	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.44 4.46 -17.57	57.45 4.47 -14.44	56.59 4.47 -13.54	55.00 4.38 -12.15	50.07 4.42 -7.19	50.85 4.53 -7.30	41.67 3.89 0.00	40.28 3.26 0.00
EAST_RIVER___2 323559	40.99 3.25 0.00	34.70 2.48 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.37 3.86 -5.32	54.30 4.65 -10.60	56.45 4.70 -12.53	58.24 4.60 -15.03	61.21 4.54 -18.17	61.92 4.49 -19.01	62.12 4.50 -19.16	60.44 4.46 -17.57	57.45 4.47 -14.44	56.63 4.47 -13.58	55.03 4.38 -12.19	50.07 4.42 -7.19	50.93 4.60 -7.30	41.75 3.97 0.00	40.32 3.30 0.00
EAST___DELAWARE_HYD 23607	40.20 2.45 0.00	34.12 1.90 0.00	30.31 1.69 0.00	29.72 1.66 0.00	29.02 1.62 0.00	27.74 1.59 0.00	30.60 1.46 0.00	32.25 1.91 0.00	39.49 2.62 0.00	41.25 3.06 0.00	42.73 3.67 0.00	49.05 3.69 -6.15	54.34 3.32 -12.41	58.55 3.54 -16.51	59.10 3.42 -17.27	59.33 3.46 -17.41	57.80 3.42 -15.97	54.82 3.24 -13.05	48.63 3.28 -6.78	47.72 3.15 -6.11	48.19 3.19 -6.54	48.94 3.28 -6.64	40.77 2.98 0.00	39.47 2.44 0.00
ELEC_TRO_TEK 24086	46.97 3.47 -5.75	36.27 2.74 -1.31	33.61 2.49 -2.51	31.58 2.39 -1.13	30.75 2.33 -1.02	29.77 2.27 -1.35	31.37 2.04 -0.18	35.62 2.67 -2.60	48.27 3.50 -7.90	51.42 4.05 -9.18	58.05 4.80 -14.19	64.16 4.90 -20.05	62.32 4.79 -18.92	63.94 4.70 -20.75	64.31 4.65 -21.24	62.36 4.73 -19.17	60.64 4.65 -17.57	58.66 4.70 -15.43	58.03 4.63 -14.83	57.94 4.54 -14.95	58.25 4.58 -15.21	55.22 4.68 -11.52	53.56 4.04 -11.74	49.49 3.48 -8.99
ELLENBURG_WT_PWR 323604	37.67 -0.08 0.00	32.03 -0.19 0.00	28.27 -0.34 0.00	27.90 -0.17 0.00	27.16 -0.25 0.00	25.89 -0.26 0.00	29.15 0.00 0.00	30.25 -0.09 0.00	36.79 -0.07 0.00	38.08 -0.11 0.00	38.31 -0.74 0.00	38.78 -0.43 0.00	38.31 -0.31 0.00	38.23 -0.27 0.00	38.15 -0.27 0.00	38.15 -0.31 0.00	38.15 -0.27 0.00	38.19 -0.35 0.00	38.31 -0.27 0.00	38.34 -0.12 0.00	38.34 -0.12 0.00	38.75 -0.27 0.00	37.40 -0.38 0.00	36.95 -0.07 0.00
EMPIRE_CC_1 323656	39.03 1.28 0.00	33.48 1.26 0.00	29.88 1.26 0.00	29.30 1.23 0.00	28.61 1.21 0.00	27.25 1.10 0.00	30.02 0.87 0.00	31.47 1.12 0.00	37.97 1.11 0.00	39.53 1.34 0.00	40.85 1.80 0.00	40.81 1.88 0.28	39.75 1.70 0.57	39.40 1.66 0.76	39.24 1.61 0.79	39.28 1.62 0.80	39.26 1.58 0.73	39.56 1.62 0.60	39.89 1.62 0.31	39.68 1.50 0.28	39.70 1.54 0.30	40.28 1.56 0.30	39.14 1.36 0.00	38.13 1.11 0.00
EMPIRE_CC_2 323658	39.03 1.28 0.00	33.48 1.26 0.00	29.88 1.26 0.00	29.30 1.23 0.00	28.61 1.21 0.00	27.25 1.10 0.00	30.02 0.87 0.00	31.47 1.12 0.00	37.97 1.11 0.00	39.53 1.34 0.00	40.85 1.80 0.00	40.81 1.88 0.28	39.75 1.70 0.57	39.40 1.66 0.76	39.24 1.61 0.79	39.28 1.62 0.80	39.26 1.58 0.73	39.56 1.62 0.60	39.89 1.62 0.31	39.68 1.50 0.28	39.70 1.54 0.30	40.28 1.56 0.30	39.14 1.36 0.00	38.13 1.11 0.00

E_CANADA_CAP_HY 24051	38.28 0.53 0.00	32.55 0.32 0.00	28.96 0.34 0.00	28.43 0.36 0.00	27.81 0.41 0.00	26.54 0.39 0.00	29.44 0.29 0.00	30.55 0.21 0.00	37.38 0.52 0.00	38.77 0.57 0.00	40.11 1.05 0.00	40.60 0.98 -0.41	40.10 0.66 -0.83	40.21 0.62 -1.10	40.03 0.46 -1.15	40.12 0.50 -1.16	39.94 0.46 -1.06	39.83 0.42 -0.87	39.53 0.50 -0.45	39.25 0.38 -0.41	39.55 0.65 -0.44	40.24 0.78 -0.44	38.46 0.68 0.00	37.54 0.52 0.00
E_CANADA_MHWK_HY 24050	39.79 2.04 0.00	33.96 1.74 0.00	30.08 1.46 0.00	29.49 1.43 0.00	28.80 1.40 0.00	27.51 1.36 0.00	30.60 1.46 0.00	31.92 1.58 0.00	38.86 1.99 0.00	40.26 2.06 0.00	41.32 2.27 0.00	41.44 2.23 0.00	40.51 1.89 0.00	40.58 2.08 0.00	40.45 2.04 0.00	40.50 2.04 0.00	40.42 2.00 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.27 1.81 0.00	40.27 1.81 0.00	40.93 1.91 0.00	39.78 2.00 0.00	38.95 1.93 0.00
E_FISHKILL___LBMP 23776	40.35 2.60 0.00	34.22 2.00 0.00	30.48 1.86 0.00	29.83 1.77 0.00	29.13 1.73 0.00	27.79 1.65 0.00	30.54 1.40 0.00	32.31 1.97 0.00	39.49 2.62 0.00	41.33 3.13 0.00	42.88 3.83 0.00	49.91 3.75 -6.82	56.11 3.70 -13.75	60.48 3.70 -18.29	61.20 3.65 -19.13	61.44 3.69 -19.29	59.76 3.65 -17.69	56.65 3.66 -14.45	49.75 3.66 -7.51	48.80 3.58 -6.77	49.31 3.62 -7.24	50.04 3.67 -7.35	40.92 3.14 0.00	39.62 2.59 0.00
FAR ROCKAWAY___4 23548	47.99 4.49 -5.75	37.08 3.54 -1.31	34.31 3.18 -2.51	32.23 3.03 -1.13	31.35 2.93 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	36.20 3.25 -2.61	49.01 4.24 -7.90	52.23 4.85 -9.18	58.71 5.47 -14.19	64.75 5.49 -20.05	62.86 5.33 -18.92	64.56 5.31 -20.75	64.92 5.26 -21.24	62.93 5.31 -19.17	61.18 5.19 -17.57	59.13 5.16 -15.43	58.65 5.25 -14.83	58.71 5.31 -14.95	58.71 5.04 -15.21	55.80 5.27 -11.52	54.09 4.57 -11.74	50.27 4.26 -8.99
FARRAGUT___LBMP 323566	40.92 3.17 0.00	34.64 2.42 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.33 3.82 -5.32	54.22 4.57 -10.60	56.41 4.67 -12.53	58.17 4.52 -15.03	61.13 4.47 -18.17	61.85 4.42 -19.01	62.04 4.42 -19.16	60.36 4.38 -17.57	57.41 4.43 -14.44	56.59 4.44 -13.58	54.95 4.31 -12.19	50.03 4.38 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
FENNER___WINDPWR 24204	38.09 0.34 0.00	32.58 0.35 0.00	28.76 0.14 0.00	28.18 0.11 0.00	27.54 0.14 0.00	26.36 0.21 0.00	29.38 0.23 0.00	30.68 0.33 0.00	37.38 0.52 0.00	38.73 0.53 0.00	39.84 0.78 0.00	40.11 0.67 -0.23	39.51 0.42 -0.47	39.62 0.50 -0.62	39.45 0.38 -0.65	39.53 0.42 -0.65	39.44 0.42 -0.60	39.37 0.35 -0.49	39.22 0.39 -0.25	39.03 0.35 -0.23	39.05 0.35 -0.25	39.70 0.43 -0.25	38.20 0.42 0.00	37.36 0.33 0.00
FIBERTEK___ENERGY 23856	37.48 -0.26 0.00	32.06 -0.16 0.00	28.47 -0.14 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.68 -0.18 0.00	38.12 -0.08 0.00	39.13 0.08 0.00	39.53 0.04 -0.29	39.04 -0.15 -0.58	39.15 -0.12 -0.77	39.03 -0.19 -0.80	39.12 -0.15 -0.81	39.01 -0.15 -0.74	38.99 -0.15 -0.61	38.74 -0.15 -0.32	38.51 -0.23 -0.28	38.53 -0.23 -0.30	39.09 -0.23 -0.31	37.55 -0.23 0.00	36.76 -0.26 0.00
FITZPATRICK____ 23598	36.65 -1.09 0.00	31.35 -0.87 0.00	27.84 -0.77 0.00	27.25 -0.81 0.00	26.64 -0.77 0.00	25.44 -0.71 0.00	28.33 -0.82 0.00	29.52 -0.82 0.00	35.84 -1.03 0.00	37.20 -0.99 0.00	38.16 -0.90 0.00	38.45 -0.94 -0.18	37.97 -1.00 -0.36	37.97 -1.00 -0.48	37.88 -1.04 -0.50	37.92 -1.04 -0.50	37.80 -1.08 -0.46	37.87 -1.04 -0.38	37.77 -1.00 -0.20	37.56 -1.08 -0.18	37.57 -1.08 -0.19	38.16 -1.05 -0.19	36.76 -1.02 0.00	35.99 -1.04 0.00
FORT ORANGE____ 23900	39.60 1.85 0.00	33.80 1.58 0.00	30.16 1.55 0.00	29.58 1.52 0.00	28.91 1.51 0.00	27.51 1.36 0.00	30.31 1.17 0.00	31.80 1.46 0.00	38.49 1.62 0.00	40.07 1.87 0.00	41.40 2.34 0.00	42.20 2.39 -0.60	42.03 2.20 -1.22	42.31 2.19 -1.62	42.22 2.11 -1.69	42.32 2.15 -1.71	42.10 2.11 -1.56	41.90 2.08 -1.28	41.32 2.08 -0.66	41.02 1.96 -0.60	41.10 2.00 -0.64	41.70 2.03 -0.65	39.63 1.85 0.00	38.65 1.63 0.00
FORT_DRUM_COGEN 23780	38.54 0.79 0.00	32.74 0.52 0.00	28.45 -0.17 0.00	28.01 -0.06 0.00	27.35 -0.05 0.00	26.28 0.13 0.00	29.50 0.35 0.00	30.95 0.61 0.00	38.05 1.18 0.00	39.26 1.07 0.00	40.27 1.21 0.00	40.35 1.14 0.00	39.31 0.70 0.00	39.27 0.77 0.00	38.88 0.46 0.00	38.92 0.46 0.00	38.96 0.54 0.00	38.88 0.35 0.00	38.96 0.39 0.00	39.00 0.54 0.00	39.11 0.65 0.00	40.07 1.05 0.00	38.73 0.94 0.00	37.76 0.74 0.00
FPL_FAR_ROCK_GT1 24212	47.99 4.49 -5.75	37.08 3.54 -1.31	34.31 3.18 -2.51	32.23 3.03 -1.13	31.35 2.93 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	36.20 3.25 -2.61	49.01 4.24 -7.90	52.23 4.85 -9.18	58.71 5.47 -14.19	64.75 5.49 -20.05	62.86 5.33 -18.92	64.56 5.31 -20.75	64.92 5.26 -21.24	62.93 5.31 -19.17	61.18 5.19 -17.57	59.13 5.16 -15.43	58.65 5.25 -14.83	58.71 5.31 -14.95	58.71 5.04 -15.21	55.80 5.27 -11.52	54.09 4.57 -11.74	50.27 4.26 -8.99
FPL_FAR_ROCK_GT2 23815	47.99 4.49 -5.75	37.08 3.54 -1.31	34.31 3.18 -2.51	32.23 3.03 -1.13	31.35 2.93 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	36.20 3.25 -2.61	49.01 4.24 -7.90	52.23 4.85 -9.18	58.71 5.47 -14.19	64.75 5.49 -20.05	62.86 5.33 -18.92	64.56 5.31 -20.75	64.92 5.26 -21.24	62.93 5.31 -19.17	61.18 5.19 -17.57	59.13 5.16 -15.43	58.65 5.25 -14.83	58.71 5.31 -14.95	58.71 5.04 -15.21	55.80 5.27 -11.52	54.09 4.57 -11.74	50.27 4.26 -8.99
FRANKLIN_FALL_HYD 24054	37.79 0.04 0.00	32.06 -0.16 0.00	28.22 -0.40 0.00	27.95 -0.11 0.00	27.13 -0.27 0.00	25.86 -0.29 0.00	29.17 0.03 0.00	30.40 0.06 0.00	36.98 0.11 0.00	38.39 0.19 0.00	38.51 -0.55 0.00	39.09 -0.12 0.00	38.50 -0.12 0.00	38.50 0.00 0.00	38.34 -0.08 0.00	38.27 -0.19 0.00	38.30 -0.12 0.00	38.31 -0.23 0.00	38.50 -0.08 0.00	38.53 0.08 0.00	38.61 0.15 0.00	38.98 -0.04 0.00	37.52 -0.26 0.00	37.13 0.11 0.00
FREEPORT_EQUS_GT1 23764	47.57 4.08 -5.75	36.76 3.22 -1.31	34.01 2.89 -2.51	31.97 2.78 -1.13	31.13 2.71 -1.02	30.14 2.64 -1.35	31.75 2.42 -0.18	36.07 3.13 -2.60	48.86 4.09 -7.90	52.07 4.70 -9.18	58.55 5.31 -14.19	64.67 5.41 -20.05	62.75 5.21 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	59.05 5.09 -15.43	58.46 5.05 -14.83	58.36 4.96 -14.95	58.67 5.00 -15.21	55.65 5.11 -11.52	54.13 4.61 -11.74	50.08 4.07 -8.99
FULTON COGEN____ 23766	37.14 -0.60 0.00	31.77 -0.45 0.00	28.19 -0.43 0.00	27.59 -0.48 0.00	26.96 -0.44 0.00	25.78 -0.37 0.00	28.71 -0.44 0.00	29.92 -0.42 0.00	36.35 -0.52 0.00	37.78 -0.42 0.00	38.78 -0.27 0.00	39.13 -0.31 -0.23	38.58 -0.50 -0.47	38.69 -0.42 -0.62	38.57 -0.50 -0.65	38.61 -0.50 -0.65	38.52 -0.50 -0.60	38.49 -0.54 -0.49	38.33 -0.50 -0.25	38.11 -0.58 -0.23	38.13 -0.58 -0.24	38.68 -0.59 -0.25	37.25 -0.53 0.00	36.43 -0.59 0.00
FULTON___LFGE 323630	40.62 2.87 0.00	34.51 2.29 0.00	30.79 2.17 0.00	30.25 2.19 0.00	29.62 2.22 0.00	28.29 2.14 0.00	31.33 2.19 0.00	32.56 2.21 0.00	39.93 3.06 0.00	41.33 3.13 0.00	42.88 3.83 0.00	43.19 3.69 -0.30	41.76 2.55 -0.60	42.37 3.08 -0.80	42.10 2.84 -0.83	42.15 2.85 -0.84	42.03 2.84 -0.77	41.40 2.24 -0.63	41.26 2.35 -0.33	40.91 2.15 -0.30	41.04 2.27 -0.32	41.76 2.42 -0.32	40.84 3.06 0.00	39.99 2.96 0.00

Freeport___CT2 23818	47.57 4.08 -5.75	36.76 3.22 -1.31	34.01 2.89 -2.51	31.97 2.78 -1.13	31.13 2.71 -1.02	30.14 2.64 -1.35	31.75 2.42 -0.18	36.07 3.13 -2.60	48.86 4.09 -7.90	52.07 4.70 -9.18	58.55 5.31 -14.19	64.67 5.41 -20.05	62.75 5.21 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	59.05 5.09 -15.43	58.46 5.05 -14.83	58.36 4.96 -14.95	58.67 5.00 -15.21	55.65 5.11 -11.52	54.13 4.61 -11.74	50.08 4.07 -8.99
G.F.CEMENT___DRP 24184	40.99 3.25 0.00	34.99 2.77 0.00	31.28 2.66 0.00	30.48 2.41 0.00	29.65 2.25 0.00	28.58 2.43 0.00	31.33 2.19 0.00	32.41 2.06 0.00	38.97 2.10 0.00	40.30 2.10 0.00	41.94 2.89 0.00	42.74 2.98 -0.55	42.55 2.82 -1.11	42.44 2.46 -1.48	42.27 2.31 -1.55	42.40 2.38 -1.56	42.19 2.34 -1.43	42.29 2.58 -1.17	41.73 2.55 -0.61	41.35 2.35 -0.55	41.43 2.38 -0.59	42.50 2.89 -0.60	40.46 2.68 0.00	39.84 2.81 0.00
GARDENVILLE___LBMP 24039	34.69 -3.06 0.00	30.32 -1.90 0.00	26.99 -1.63 0.00	26.13 -1.94 0.00	25.62 -1.78 0.00	24.79 -1.36 0.00	27.43 -1.72 0.00	28.07 -2.28 0.00	33.66 -3.21 0.00	34.99 -3.21 0.00	36.48 -2.58 0.00	36.73 -2.94 -0.46	36.80 -2.74 -0.93	36.69 -3.04 -1.23	36.67 -3.04 -1.29	36.60 -3.15 -1.30	36.27 -3.34 -1.19	36.62 -2.89 -0.97	36.38 -2.70 -0.51	35.91 -3.00 -0.46	35.83 -3.12 -0.49	36.43 -3.08 -0.49	35.06 -2.72 0.00	34.47 -2.55 0.00
GENERAL___MILLS 23808	34.73 -3.02 0.00	30.35 -1.87 0.00	26.99 -1.63 0.00	26.16 -1.91 0.00	25.65 -1.75 0.00	24.79 -1.36 0.00	27.46 -1.69 0.00	28.10 -2.25 0.00	33.70 -3.17 0.00	35.06 -3.13 0.00	36.52 -2.54 0.00	36.77 -2.90 -0.46	36.89 -2.66 -0.94	36.78 -2.96 -1.25	36.72 -3.00 -1.30	36.69 -3.08 -1.31	36.36 -3.27 -1.20	36.71 -2.81 -0.98	36.46 -2.62 -0.51	36.00 -2.92 -0.46	35.87 -3.08 -0.49	36.48 -3.04 -0.50	35.14 -2.64 0.00	34.51 -2.52 0.00
GE_PLASTICS___DRP 24183	39.11 1.36 0.00	33.42 1.19 0.00	29.79 1.17 0.00	29.24 1.18 0.00	28.58 1.18 0.00	27.17 1.02 0.00	29.99 0.85 0.00	31.40 1.06 0.00	37.94 1.07 0.00	39.34 1.15 0.00	40.50 1.45 0.00	40.74 1.53 0.00	39.97 1.35 0.00	39.81 1.31 0.00	39.72 1.31 0.00	39.77 1.31 0.00	39.69 1.27 0.00	39.81 1.27 0.00	39.85 1.27 0.00	39.65 1.19 0.00	39.69 1.23 0.00	40.27 1.25 0.00	38.84 1.06 0.00	37.99 0.96 0.00
GILBOA___1 23756	39.07 1.32 0.00	33.32 1.10 0.00	29.76 1.14 0.00	29.27 1.21 0.00	28.58 1.18 0.00	27.06 0.92 0.00	29.87 0.73 0.00	31.37 1.03 0.00	38.16 1.29 0.00	39.76 1.57 0.00	41.09 2.03 0.00	43.82 2.04 -2.57	45.69 1.89 -5.18	47.27 1.89 -6.89	47.47 1.84 -7.21	47.57 1.85 -7.27	46.89 1.81 -6.66	45.83 1.85 -5.45	43.26 1.85 -2.83	42.78 1.77 -2.55	42.99 1.81 -2.73	43.62 1.83 -2.77	39.33 1.55 0.00	38.32 1.30 0.00
GILBOA___2 23757	39.07 1.32 0.00	33.32 1.10 0.00	29.76 1.14 0.00	29.27 1.21 0.00	28.58 1.18 0.00	27.06 0.92 0.00	29.87 0.73 0.00	31.37 1.03 0.00	38.16 1.29 0.00	39.76 1.57 0.00	41.09 2.03 0.00	43.82 2.04 -2.57	45.69 1.89 -5.18	47.27 1.89 -6.89	47.47 1.84 -7.21	47.57 1.85 -7.27	46.89 1.81 -6.66	45.83 1.85 -5.45	43.26 1.85 -2.83	42.78 1.77 -2.55	42.99 1.81 -2.73	43.62 1.83 -2.77	39.33 1.55 0.00	38.32 1.30 0.00
GILBOA___3 23758	39.07 1.32 0.00	33.32 1.10 0.00	29.76 1.14 0.00	29.27 1.21 0.00	28.58 1.18 0.00	27.06 0.92 0.00	29.87 0.73 0.00	31.37 1.03 0.00	38.16 1.29 0.00	39.76 1.57 0.00	41.09 2.03 0.00	43.82 2.04 -2.57	45.69 1.89 -5.18	47.27 1.89 -6.89	47.47 1.84 -7.21	47.57 1.85 -7.27	46.89 1.81 -6.66	45.83 1.85 -5.45	43.26 1.85 -2.83	42.78 1.77 -2.55	42.99 1.81 -2.73	43.62 1.83 -2.77	39.33 1.55 0.00	38.32 1.30 0.00
GILBOA___4 23759	39.07 1.32 0.00	33.32 1.10 0.00	29.76 1.14 0.00	29.27 1.21 0.00	28.58 1.18 0.00	27.06 0.92 0.00	29.87 0.73 0.00	31.37 1.03 0.00	38.16 1.29 0.00	39.76 1.57 0.00	41.09 2.03 0.00	43.82 2.04 -2.57	45.69 1.89 -5.18	47.27 1.89 -6.89	47.47 1.84 -7.21	47.57 1.85 -7.27	46.89 1.81 -6.66	45.83 1.85 -5.45	43.26 1.85 -2.83	42.78 1.77 -2.55	42.99 1.81 -2.73	43.62 1.83 -2.77	39.33 1.55 0.00	38.32 1.30 0.00
GILBOA___ 23599	39.07 1.32 0.00	33.32 1.10 0.00	29.76 1.14 0.00	29.27 1.21 0.00	28.58 1.18 0.00	27.06 0.92 0.00	29.87 0.73 0.00	31.37 1.03 0.00	38.16 1.29 0.00	39.76 1.57 0.00	41.09 2.03 0.00	43.82 2.04 -2.57	45.69 1.89 -5.18	47.27 1.89 -6.89	47.47 1.84 -7.21	47.57 1.85 -7.27	46.89 1.81 -6.66	45.83 1.85 -5.45	43.26 1.85 -2.83	42.78 1.77 -2.55	42.99 1.81 -2.73	43.62 1.83 -2.77	39.33 1.55 0.00	38.32 1.30 0.00
GINNA___ 23603	34.88 -2.87 0.00	30.06 -2.16 0.00	26.64 -1.97 0.00	25.71 -2.36 0.00	25.13 -2.27 0.00	24.37 -1.78 0.00	27.22 -1.92 0.00	28.25 -2.09 0.00	34.18 -2.69 0.00	35.41 -2.79 0.00	36.52 -2.54 0.00	36.92 -2.63 -0.33	36.70 -2.59 -0.68	36.62 -2.77 -0.90	36.48 -2.88 -0.94	36.52 -2.88 -0.95	36.33 -2.96 -0.87	36.43 -2.81 -0.71	36.24 -2.70 -0.37	35.94 -2.85 -0.33	35.85 -2.96 -0.36	36.38 -3.00 -0.36	34.95 -2.83 0.00	34.25 -2.78 0.00
GLEN PARK___ 23778	38.69 0.94 0.00	32.87 0.64 0.00	28.53 -0.09 0.00	28.06 0.00 0.00	27.40 0.00 0.00	26.36 0.21 0.00	29.61 0.47 0.00	31.07 0.73 0.00	38.31 1.44 0.00	39.46 1.26 0.00	40.54 1.48 0.00	40.58 1.37 0.00	39.50 0.89 0.00	39.50 1.00 0.00	39.03 0.61 0.00	39.11 0.65 0.00	39.15 0.73 0.00	39.04 0.50 0.00	39.15 0.58 0.00	39.19 0.73 0.00	39.30 0.85 0.00	40.27 1.25 0.00	38.88 1.10 0.00	37.95 0.93 0.00
GLENWOOD_IC_1_G5 23712	47.04 3.55 -5.75	36.30 2.77 -1.31	33.61 2.49 -2.51	31.58 2.39 -1.13	30.75 2.33 -1.02	29.72 2.22 -1.35	31.34 2.01 -0.18	35.62 2.67 -2.60	48.27 3.50 -7.90	51.50 4.13 -9.18	58.16 4.92 -14.19	64.08 4.82 -20.05	62.21 4.67 -18.92	63.86 4.62 -20.75	64.23 4.57 -21.24	62.24 4.61 -19.17	60.68 4.69 -17.57	58.74 4.78 -15.43	58.26 4.86 -14.83	58.13 4.73 -14.95	58.44 4.77 -15.21	55.41 4.88 -11.52	53.72 4.19 -11.74	49.60 3.59 -8.99
GLENWOOD_IC_2_G1 23688	46.81 3.32 -5.74	36.14 2.61 -1.31	33.47 2.35 -2.51	31.44 2.25 -1.13	30.61 2.19 -1.02	29.62 2.12 -1.35	31.22 1.89 -0.18	35.46 2.52 -2.60	48.12 3.36 -7.90	51.31 3.93 -9.18	57.97 4.73 -14.19	64.04 4.78 -20.05	62.17 4.63 -18.92	63.82 4.58 -20.75	64.19 4.53 -21.24	62.20 4.58 -19.17	60.53 4.53 -17.57	58.51 4.55 -15.43	57.96 4.55 -14.83	57.86 4.46 -14.95	58.17 4.50 -15.21	55.14 4.60 -11.52	53.49 3.97 -11.74	49.38 3.37 -8.98
GLENWOOD_IC_3_G1 23689	46.81 3.32 -5.74	36.14 2.61 -1.31	33.47 2.35 -2.51	31.44 2.25 -1.13	30.61 2.19 -1.02	29.62 2.12 -1.35	31.22 1.89 -0.18	35.46 2.52 -2.60	48.12 3.36 -7.90	51.31 3.93 -9.18	57.97 4.73 -14.19	64.04 4.78 -20.05	62.17 4.63 -18.92	63.82 4.58 -20.75	64.19 4.53 -21.24	62.20 4.58 -19.17	60.53 4.53 -17.57	58.51 4.55 -15.43	57.96 4.55 -14.83	57.86 4.46 -14.95	58.17 4.50 -15.21	55.14 4.60 -11.52	53.49 3.97 -11.74	49.38 3.37 -8.98
GLENWOOD___4 23550	47.04 3.55 -5.75	36.30 2.77 -1.31	33.61 2.49 -2.51	31.58 2.39 -1.13	30.75 2.33 -1.02	29.72 2.22 -1.35	31.34 2.01 -0.18	35.62 2.67 -2.60	48.27 3.50 -7.90	51.50 4.13 -9.18	58.16 4.92 -14.19	64.12 4.86 -20.05	62.24 4.71 -18.92	63.90 4.66 -20.75	64.27 4.61 -21.24	62.28 4.65 -19.17	60.68 4.69 -17.57	58.74 4.78 -15.43	58.26 4.86 -14.83	58.13 4.73 -14.95	58.44 4.77 -15.21	55.41 4.88 -11.52	53.72 4.19 -11.74	49.60 3.59 -8.99

GLENWOOD___5 23614	47.04 3.55 -5.75	36.30 2.77 -1.31	33.61 2.49 -2.51	31.58 2.39 -1.13	30.75 2.33 -1.02	29.72 2.22 -1.35	31.34 2.01 -0.18	35.62 2.67 -2.60	48.27 3.50 -7.90	51.50 4.13 -9.18	58.16 4.92 -14.19	64.12 4.86 -20.05	62.24 4.71 -18.92	63.90 4.66 -20.75	64.27 4.61 -21.24	62.28 4.65 -19.17	60.68 4.69 -17.57	58.74 4.78 -15.43	58.26 4.86 -14.83	58.13 4.73 -14.95	58.44 4.77 -15.21	55.41 4.88 -11.52	53.72 4.19 -11.74	49.60 3.59 -8.99
GLOBAL GREEN_PORT_GT1 23814	50.82 7.32 -5.74	39.46 5.93 -1.31	36.53 5.41 -2.51	34.44 5.25 -1.13	33.57 5.15 -1.02	32.49 4.99 -1.35	34.40 5.07 -0.18	38.83 5.89 -2.60	52.91 8.15 -7.90	57.04 9.66 -9.18	64.29 11.05 -14.19	70.90 11.64 -20.05	68.54 11.01 -18.92	70.37 11.13 -20.75	70.88 11.22 -21.24	68.62 11.00 -19.17	66.75 10.76 -17.57	64.29 10.33 -15.43	63.78 10.38 -14.83	63.36 9.96 -14.95	63.63 9.96 -15.21	60.49 9.95 -11.52	58.10 8.58 -11.74	53.64 7.63 -8.98
GOETHSLN___LBMP 323567	40.81 3.06 0.00	34.54 2.32 0.00	30.68 2.06 0.00	30.03 1.96 0.00	29.29 1.89 0.00	28.00 1.86 0.00	30.75 1.60 0.00	32.65 2.31 0.00	40.04 3.17 0.00	49.52 3.74 -7.58	54.65 4.45 -11.14	56.54 4.55 -12.78	60.10 4.40 -17.08	64.83 4.35 -21.98	62.46 4.30 -19.74	61.96 4.35 -19.16	60.29 4.30 -17.57	57.33 4.35 -14.44	57.96 4.32 -15.06	58.72 4.23 -16.03	51.57 4.31 -8.81	52.13 4.41 -8.70	45.46 3.78 -3.90	44.03 3.07 -3.94
GOODYEAR_LAKE_HYD 323669	38.81 1.06 0.00	33.06 0.84 0.00	29.28 0.66 0.00	28.74 0.67 0.00	28.09 0.69 0.00	26.80 0.65 0.00	29.73 0.58 0.00	31.16 0.82 0.00	38.09 1.22 0.00	39.57 1.38 0.00	40.93 1.87 0.00	42.13 1.80 -1.12	42.45 1.58 -2.25	43.07 1.57 -2.99	43.01 1.46 -3.13	43.08 1.46 -3.16	42.77 1.46 -2.89	42.33 1.43 -2.37	41.27 1.47 -1.23	40.95 1.38 -1.11	41.10 1.46 -1.18	41.78 1.56 -1.20	39.07 1.28 0.00	38.06 1.04 0.00
GOUDEY___7 23579	37.82 0.08 0.00	32.42 0.19 0.00	28.79 0.17 0.00	28.15 0.08 0.00	27.54 0.14 0.00	26.36 0.21 0.00	29.17 0.03 0.00	30.40 0.06 0.00	36.91 0.04 0.00	38.39 0.19 0.00	39.76 0.70 0.00	40.68 0.55 -0.92	40.90 0.42 -1.86	41.40 0.42 -2.48	41.35 0.35 -2.59	41.42 0.35 -2.61	41.12 0.31 -2.39	40.88 0.39 -1.96	40.06 0.46 -1.02	39.68 0.31 -0.92	39.67 0.23 -0.98	40.29 0.27 -1.00	37.86 0.08 0.00	37.06 0.04 0.00
GOUDEY___8 23580	37.79 0.04 0.00	32.38 0.16 0.00	28.76 0.14 0.00	28.12 0.06 0.00	27.51 0.11 0.00	26.36 0.21 0.00	29.15 0.00 0.00	30.37 0.03 0.00	36.87 0.00 0.00	38.35 0.15 0.00	39.72 0.66 0.00	40.60 0.47 -0.92	40.86 0.39 -1.86	41.36 0.38 -2.48	41.31 0.31 -2.59	41.38 0.31 -2.61	41.08 0.27 -2.39	40.84 0.35 -1.96	40.02 0.42 -1.02	39.64 0.27 -0.92	39.63 0.19 -0.98	40.25 0.23 -1.00	37.82 0.04 0.00	37.02 0.00 0.00
GOWANUS_GT1_1 24077	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_2 24078	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_3 24079	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_4 24080	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_5 24084	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_6 24111	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_7 24112	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT1_8 24113	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_1 24114	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_2 24115	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76

GOWANUS_GT2_3 24116	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_4 24117	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_5 24118	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_6 24119	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_7 24120	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT2_8 24121	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_1 24122	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_2 24123	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_3 24124	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_4 24125	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_5 24126	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_6 24127	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_7 24128	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT3_8 24129	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_1 24130	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_2 24131	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76

GOWANUS_GT4_3 24132	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_4 24133	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_5 24134	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_6 24135	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_7 24136	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GOWANUS_GT4_8 24137	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
GREENIDGE___3 23582	37.41 -0.34 0.00	32.19 -0.03 0.00	28.56 -0.06 0.00	27.81 -0.25 0.00	27.24 -0.16 0.00	26.20 0.05 0.00	29.12 -0.03 0.00	30.25 -0.09 0.00	36.61 -0.26 0.00	38.08 -0.11 0.00	39.37 0.31 0.00	39.88 0.12 -0.55	39.65 -0.08 -1.11	39.93 -0.04 -1.48	39.77 -0.19 -1.54	39.86 -0.15 -1.56	39.65 -0.19 -1.43	39.55 -0.15 -1.17	39.14 -0.04 -0.61	38.73 -0.27 -0.55	38.70 -0.35 -0.58	39.26 -0.35 -0.59	37.44 -0.34 0.00	36.73 -0.30 0.00
GREENIDGE___4 23583	37.41 -0.34 0.00	32.19 -0.03 0.00	28.56 -0.06 0.00	27.81 -0.25 0.00	27.24 -0.16 0.00	26.20 0.05 0.00	29.12 -0.03 0.00	30.25 -0.09 0.00	36.61 -0.26 0.00	38.08 -0.11 0.00	39.37 0.31 0.00	39.88 0.12 -0.55	39.65 -0.08 -1.11	39.93 -0.04 -1.48	39.77 -0.19 -1.54	39.86 -0.15 -1.56	39.65 -0.19 -1.43	39.55 -0.15 -1.17	39.14 -0.04 -0.61	38.73 -0.27 -0.55	38.70 -0.35 -0.58	39.26 -0.35 -0.59	37.44 -0.34 0.00	36.73 -0.30 0.00
GROVEVILLE___HYD 323602	40.84 3.10 0.00	34.61 2.38 0.00	30.79 2.17 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.11 1.96 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.04 3.17 0.00	41.94 3.74 0.00	43.58 4.53 0.00	49.92 4.63 -6.09	55.37 4.48 -12.27	59.29 4.47 -16.33	59.92 4.42 -17.08	60.15 4.46 -17.23	58.63 4.42 -15.79	55.84 4.39 -12.91	49.68 4.40 -6.71	48.77 4.27 -6.04	49.23 4.31 -6.47	50.00 4.41 -6.57	41.56 3.78 0.00	40.13 3.11 0.00
HAMPSHIRE___PAPER_HYD 323593	37.71 -0.04 0.00	32.06 -0.16 0.00	28.02 -0.60 0.00	27.64 -0.42 0.00	26.94 -0.47 0.00	25.78 -0.37 0.00	28.97 -0.17 0.00	30.25 -0.09 0.00	36.83 -0.04 0.00	37.93 -0.27 0.00	38.55 -0.51 0.00	38.66 -0.55 0.00	37.88 -0.73 0.00	37.84 -0.65 0.00	37.57 -0.85 0.00	37.61 -0.85 0.00	37.61 -0.81 0.00	37.61 -0.92 0.00	37.73 -0.85 0.00	37.77 -0.69 0.00	37.92 -0.54 0.00	38.71 -0.31 0.00	37.59 -0.19 0.00	36.95 -0.07 0.00
HARDSCRABBLE_WT_PWR 323673	39.41 1.66 0.00	33.61 1.39 0.00	29.79 1.17 0.00	29.21 1.15 0.00	28.53 1.12 0.00	27.25 1.10 0.00	30.31 1.17 0.00	31.62 1.27 0.00	38.49 1.62 0.00	39.88 1.68 0.00	40.93 1.87 0.00	41.05 1.84 0.00	40.16 1.54 0.00	40.19 1.69 0.00	40.03 1.61 0.00	40.07 1.62 0.00	40.03 1.61 0.00	39.96 1.43 0.00	40.00 1.43 0.00	39.88 1.42 0.00	39.92 1.46 0.00	40.54 1.52 0.00	39.41 1.62 0.00	38.58 1.55 0.00
HARZA MOOSE___RIVER 24016	38.01 0.26 0.00	32.38 0.16 0.00	28.42 -0.20 0.00	27.92 -0.14 0.00	27.27 -0.14 0.00	26.12 -0.03 0.00	29.20 0.06 0.00	30.52 0.18 0.00	37.35 0.48 0.00	38.58 0.38 0.00	39.56 0.51 0.00	39.64 0.43 0.00	38.81 0.19 0.00	38.73 0.23 0.00	38.46 0.04 0.00	38.53 0.08 0.00	38.53 0.12 0.00	38.57 0.04 0.00	38.65 0.08 0.00	38.57 0.12 0.00	38.65 0.19 0.00	39.41 0.39 0.00	38.12 0.34 0.00	37.25 0.22 0.00
HEMPSTEAD___ 23647	47.16 3.66 -5.75	36.40 2.87 -1.31	33.73 2.60 -2.51	31.66 2.47 -1.13	30.86 2.44 -1.02	29.85 2.35 -1.35	31.46 2.13 -0.18	35.74 2.79 -2.60	48.45 3.69 -7.90	51.65 4.28 -9.18	58.28 5.04 -14.19	64.31 5.06 -20.05	62.44 4.90 -18.92	64.06 4.81 -20.75	64.42 4.76 -21.24	62.43 4.81 -19.17	60.80 4.80 -17.57	58.82 4.86 -15.43	58.26 4.86 -14.83	58.13 4.73 -14.95	58.44 4.77 -15.21	55.41 4.88 -11.52	53.75 4.23 -11.74	49.67 3.67 -8.99
HICKLING___1 23621	38.28 0.53 0.00	32.87 0.64 0.00	29.22 0.60 0.00	28.43 0.36 0.00	27.90 0.49 0.00	26.83 0.68 0.00	29.67 0.52 0.00	30.83 0.49 0.00	37.31 0.44 0.00	38.84 0.65 0.00	40.38 1.33 0.00	40.94 1.02 -0.72	41.18 1.12 -1.44	41.30 0.89 -1.92	41.20 0.77 -2.01	41.29 0.81 -2.03	41.04 0.77 -1.86	41.13 1.08 -1.52	40.52 1.16 -0.79	40.05 0.88 -0.71	39.99 0.77 -0.76	40.61 0.82 -0.77	38.12 0.34 0.00	37.43 0.41 0.00
HICKLING___2 23622	38.28 0.53 0.00	32.87 0.64 0.00	29.22 0.60 0.00	28.43 0.36 0.00	27.90 0.49 0.00	26.83 0.68 0.00	29.67 0.52 0.00	30.83 0.49 0.00	37.31 0.44 0.00	38.84 0.65 0.00	40.38 1.33 0.00	40.94 1.02 -0.72	41.18 1.12 -1.44	41.30 0.89 -1.92	41.20 0.77 -2.01	41.29 0.81 -2.03	41.04 0.77 -1.86	41.13 1.08 -1.52	40.52 1.16 -0.79	40.05 0.88 -0.71	39.99 0.77 -0.76	40.61 0.82 -0.77	38.12 0.34 0.00	37.43 0.41 0.00
HIGH FALLS___HY 23754	42.62 4.87 0.00	35.99 3.77 0.00	32.11 3.49 0.00	31.49 3.42 0.00	30.72 3.32 0.00	29.42 3.27 0.00	32.32 3.18 0.00	34.20 3.85 0.00	41.85 4.98 0.00	43.73 5.54 0.00	45.46 6.40 0.00	51.57 6.43 -5.93	56.79 6.22 -11.96	60.76 6.35 -15.91	61.28 6.22 -16.64	61.55 6.31 -16.78	59.95 6.15 -15.39	57.12 6.01 -12.57	51.20 6.09 -6.53	50.23 5.88 -5.89	50.72 5.96 -6.30	51.54 6.13 -6.40	43.37 5.59 0.00	41.69 4.66 0.00

HILLBURN___GT 23639	40.62 2.87 0.00	34.45 2.22 0.00	30.65 2.03 0.00	29.97 1.91 0.00	29.27 1.86 0.00	27.98 1.83 0.00	30.69 1.54 0.00	32.53 2.18 0.00	39.74 2.88 0.00	41.63 3.44 0.00	43.35 4.30 0.00	50.22 4.35 -6.66	56.10 4.05 -13.43	60.56 4.20 -17.86	61.29 4.19 -18.68	61.49 4.19 -18.84	59.84 4.15 -17.28	56.62 3.97 -14.12	49.88 3.97 -7.34	48.91 3.85 -6.61	49.38 3.85 -7.07	50.14 3.94 -7.18	41.26 3.48 0.00	39.87 2.85 0.00
HISHELDN_WT_PWR 323625	35.22 -2.53 0.00	30.71 -1.51 0.00	27.30 -1.32 0.00	26.46 -1.60 0.00	25.92 -1.48 0.00	25.05 -1.10 0.00	27.75 -1.40 0.00	28.46 -1.88 0.00	34.18 -2.69 0.00	35.56 -2.64 0.00	37.02 -2.03 0.00	37.31 -2.39 -0.50	37.38 -2.24 -1.00	37.37 -2.46 -1.33	37.32 -2.50 -1.39	37.29 -2.58 -1.41	36.98 -2.73 -1.29	37.24 -2.35 -1.05	36.92 -2.20 -0.55	36.49 -2.46 -0.49	36.37 -2.62 -0.53	36.98 -2.58 -0.54	35.51 -2.27 0.00	34.91 -2.11 0.00
HOLTSVILLE_IC_1 23690	47.27 3.77 -5.74	36.56 3.03 -1.31	33.93 2.80 -2.51	31.94 2.75 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.81 2.48 -0.18	35.95 3.00 -2.60	48.71 3.94 -7.90	52.00 4.62 -9.18	58.59 5.35 -14.19	64.71 5.45 -20.05	62.82 5.29 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.78 5.15 -19.17	61.06 5.07 -17.57	58.97 5.01 -15.43	58.34 4.94 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.86 3.85 -8.98
HOLTSVILLE_IC_10 23699	47.76 4.27 -5.74	36.98 3.45 -1.31	34.30 3.18 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.31 3.37 -2.60	49.26 4.50 -7.90	52.61 5.23 -9.18	59.26 6.01 -14.19	65.41 6.16 -20.05	63.40 5.87 -18.92	65.09 5.85 -20.75	65.50 5.84 -21.24	63.43 5.81 -19.17	61.68 5.69 -17.57	59.47 5.51 -15.43	58.84 5.44 -14.83	58.83 5.42 -14.95	59.17 5.50 -15.21	56.12 5.58 -11.52	54.43 4.91 -11.74	50.34 4.33 -8.98
HOLTSVILLE_IC_2 23691	47.27 3.77 -5.74	36.56 3.03 -1.31	33.93 2.80 -2.51	31.94 2.75 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.81 2.48 -0.18	35.95 3.00 -2.60	48.71 3.94 -7.90	52.00 4.62 -9.18	58.59 5.35 -14.19	64.71 5.45 -20.05	62.82 5.29 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.78 5.15 -19.17	61.06 5.07 -17.57	58.97 5.01 -15.43	58.34 4.94 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.86 3.85 -8.98
HOLTSVILLE_IC_3 23692	47.27 3.77 -5.74	36.56 3.03 -1.31	33.93 2.80 -2.51	31.94 2.75 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.81 2.48 -0.18	35.95 3.00 -2.60	48.71 3.94 -7.90	52.00 4.62 -9.18	58.59 5.35 -14.19	64.71 5.45 -20.05	62.82 5.29 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.78 5.15 -19.17	61.06 5.07 -17.57	58.97 5.01 -15.43	58.34 4.94 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.86 3.85 -8.98
HOLTSVILLE_IC_4 23693	47.27 3.77 -5.74	36.56 3.03 -1.31	33.93 2.80 -2.51	31.94 2.75 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.81 2.48 -0.18	35.95 3.00 -2.60	48.71 3.94 -7.90	52.00 4.62 -9.18	58.59 5.35 -14.19	64.71 5.45 -20.05	62.82 5.29 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.78 5.15 -19.17	61.06 5.07 -17.57	58.97 5.01 -15.43	58.34 4.94 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.86 3.85 -8.98
HOLTSVILLE_IC_5 23694	47.27 3.77 -5.74	36.56 3.03 -1.31	33.93 2.80 -2.51	31.94 2.75 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.81 2.48 -0.18	35.95 3.00 -2.60	48.71 3.94 -7.90	52.00 4.62 -9.18	58.59 5.35 -14.19	64.71 5.45 -20.05	62.82 5.29 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.78 5.15 -19.17	61.06 5.07 -17.57	58.97 5.01 -15.43	58.34 4.94 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.86 3.85 -8.98
HOLTSVILLE_IC_6 23695	47.76 4.27 -5.74	36.98 3.45 -1.31	34.30 3.18 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.31 3.37 -2.60	49.26 4.50 -7.90	52.61 5.23 -9.18	59.26 6.01 -14.19	65.41 6.16 -20.05	63.40 5.87 -18.92	65.09 5.85 -20.75	65.50 5.84 -21.24	63.43 5.81 -19.17	61.68 5.69 -17.57	59.47 5.51 -15.43	58.84 5.44 -14.83	58.83 5.42 -14.95	59.17 5.50 -15.21	56.12 5.58 -11.52	54.43 4.91 -11.74	50.34 4.33 -8.98
HOLTSVILLE_IC_7 23696	47.76 4.27 -5.74	36.98 3.45 -1.31	34.30 3.18 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.31 3.37 -2.60	49.26 4.50 -7.90	52.61 5.23 -9.18	59.26 6.01 -14.19	65.41 6.16 -20.05	63.40 5.87 -18.92	65.09 5.85 -20.75	65.50 5.84 -21.24	63.43 5.81 -19.17	61.68 5.69 -17.57	59.47 5.51 -15.43	58.84 5.44 -14.83	58.83 5.42 -14.95	59.17 5.50 -15.21	56.12 5.58 -11.52	54.43 4.91 -11.74	50.34 4.33 -8.98
HOLTSVILLE_IC_8 23697	47.76 4.27 -5.74	36.98 3.45 -1.31	34.30 3.18 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.31 3.37 -2.60	49.26 4.50 -7.90	52.61 5.23 -9.18	59.26 6.01 -14.19	65.41 6.16 -20.05	63.40 5.87 -18.92	65.09 5.85 -20.75	65.50 5.84 -21.24	63.43 5.81 -19.17	61.68 5.69 -17.57	59.47 5.51 -15.43	58.84 5.44 -14.83	58.83 5.42 -14.95	59.17 5.50 -15.21	56.12 5.58 -11.52	54.43 4.91 -11.74	50.34 4.33 -8.98
HOLTSVILLE_IC_9 23698	47.76 4.27 -5.74	36.98 3.45 -1.31	34.30 3.18 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.31 3.37 -2.60	49.26 4.50 -7.90	52.61 5.23 -9.18	59.26 6.01 -14.19	65.41 6.16 -20.05	63.40 5.87 -18.92	65.09 5.85 -20.75	65.50 5.84 -21.24	63.43 5.81 -19.17	61.68 5.69 -17.57	59.47 5.51 -15.43	58.84 5.44 -14.83	58.83 5.42 -14.95	59.17 5.50 -15.21	56.12 5.58 -11.52	54.43 4.91 -11.74	50.34 4.33 -8.98
HQ_GEN_CEDARS 23644	37.30 -0.45 0.00	31.71 -0.52 0.00	27.93 -0.69 0.00	27.59 -0.48 0.00	26.85 -0.55 0.00	25.60 -0.55 0.00	28.85 -0.29 0.00	29.95 -0.39 0.00	36.35 -0.52 0.00	37.51 -0.69 0.00	37.73 -1.33 0.00	38.07 -1.14 0.00	37.53 -1.08 0.00	37.53 -0.96 0.00	37.46 -0.96 0.00	37.42 -1.04 0.00	37.46 -0.96 0.00	37.42 -1.12 0.00	37.50 -1.08 0.00	37.53 -0.92 0.00	37.61 -0.85 0.00	38.08 -0.94 0.00	37.03 -0.76 0.00	36.58 -0.44 0.00
HQ_GEN_CEDARS_PROXY 323590	37.30 -0.45 0.00	31.71 -0.52 0.00	27.93 -0.69 0.00	27.59 -0.48 0.00	26.85 -0.55 0.00	25.60 -0.55 0.00	28.85 -0.29 0.00	29.95 -0.39 0.00	36.35 -0.52 0.00	37.51 -0.69 0.00	37.73 -1.33 0.00	38.07 -1.14 0.00	37.53 -1.08 0.00	37.53 -0.96 0.00	37.46 -0.96 0.00	37.42 -1.04 0.00	37.46 -0.96 0.00	37.42 -1.12 0.00	37.50 -1.08 0.00	37.53 -0.92 0.00	37.61 -0.85 0.00	38.08 -0.94 0.00	37.03 -0.76 0.00	36.58 -0.44 0.00
HQ_GEN_IMPORT 323601	37.33 -0.42 0.00	31.84 -0.39 0.00	28.22 -0.40 0.00	27.73 -0.34 0.00	27.05 -0.36 0.00	25.78 -0.37 0.00	29.00 -0.15 0.00	30.01 -0.33 0.00	36.46 -0.41 0.00	37.65 -0.65 -0.10	37.65 -1.09 0.31	37.65 -1.06 0.50	37.65 -0.97 0.00	37.65 -0.85 0.00	37.65 -0.77 0.00	37.65 -0.81 0.00	37.65 -0.77 0.00	37.65 -0.89 0.00	37.65 -0.93 0.00	37.65 -0.81 0.00	37.65 -0.81 0.00	37.65 -0.86 0.51	37.65 -0.64 -0.51	36.62 -0.41 0.00
HQ_GEN_WHEEL 23651	37.33 -0.42 0.00	31.84 -0.39 0.00	28.22 -0.40 0.00	27.73 -0.34 0.00	27.05 -0.36 0.00	25.78 -0.37 0.00	29.00 -0.15 0.00	30.01 -0.33 0.00	36.46 -0.41 0.00	37.65 -0.65 -0.10	37.86 -1.09 0.10	38.15 -1.06 0.00	37.65 -0.97 0.00	37.65 -0.85 0.00	37.65 -0.77 0.00	37.65 -0.81 0.00	37.65 -0.77 0.00	37.65 -0.89 0.00	37.65 -0.93 0.00	37.65 -0.81 0.00	37.65 -0.81 0.00	37.65 -0.86 0.51	37.65 -0.64 -0.51	36.62 -0.41 0.00

HUDSON AVE_GT_3 23810	40.99 3.25 0.00	34.74 2.51 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.89 1.75 0.00	32.74 2.40 0.00	40.15 3.28 0.00	47.41 3.90 -5.32	54.34 4.69 -10.60	56.49 4.74 -12.53	58.24 4.60 -15.03	61.25 4.58 -18.17	61.96 4.53 -19.01	62.15 4.54 -19.16	60.48 4.49 -17.57	57.48 4.51 -14.44	56.71 4.55 -13.58	55.07 4.42 -12.19	50.11 4.46 -7.19	50.93 4.60 -7.30	41.75 3.97 0.00	40.32 3.30 0.00
HUDSON AVE_GT_4 23540	40.99 3.25 0.00	34.74 2.51 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.89 1.75 0.00	32.74 2.40 0.00	40.15 3.28 0.00	47.41 3.90 -5.32	54.34 4.69 -10.60	56.49 4.74 -12.53	58.24 4.60 -15.03	61.25 4.58 -18.17	61.96 4.53 -19.01	62.15 4.54 -19.16	60.48 4.49 -17.57	57.48 4.51 -14.44	56.71 4.55 -13.58	55.07 4.42 -12.19	50.11 4.46 -7.19	50.93 4.60 -7.30	41.75 3.97 0.00	40.32 3.30 0.00
HUDSON AVE_GT_5 23657	40.99 3.25 0.00	34.74 2.51 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.89 1.75 0.00	32.74 2.40 0.00	40.15 3.28 0.00	47.41 3.90 -5.32	54.34 4.69 -10.60	56.49 4.74 -12.53	58.24 4.60 -15.03	61.25 4.58 -18.17	61.96 4.53 -19.01	62.15 4.54 -19.16	60.48 4.49 -17.57	57.48 4.51 -14.44	56.71 4.55 -13.58	55.07 4.42 -12.19	50.11 4.46 -7.19	50.93 4.60 -7.30	41.75 3.97 0.00	40.32 3.30 0.00
HUDSON_AVE_10 24168	40.92 3.17 0.00	34.67 2.45 0.00	30.71 2.09 0.00	30.03 1.96 0.00	29.32 1.92 0.00	27.98 1.83 0.00	30.72 1.57 0.00	32.62 2.28 0.00	40.04 3.17 0.00	41.91 3.67 -0.05	43.55 4.41 -0.08	51.59 4.51 -7.87	57.06 4.36 -14.08	61.05 4.39 -18.17	61.77 4.34 -19.01	61.96 4.35 -19.16	60.25 4.26 -17.57	57.25 4.28 -14.44	50.95 4.28 -8.09	50.06 4.19 -7.42	49.96 4.31 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
HUNTER MOUNT___DRP 323613	40.84 3.10 0.00	34.70 2.48 0.00	30.94 2.32 0.00	30.34 2.27 0.00	29.62 2.22 0.00	28.21 2.07 0.00	31.01 1.87 0.00	32.62 2.28 0.00	39.78 2.91 0.00	41.52 3.32 0.00	43.04 3.98 0.00	47.27 4.08 -3.99	50.48 3.82 -8.04	53.12 3.93 -10.70	53.57 3.96 -11.19	53.78 4.04 -11.29	52.76 4.00 -10.35	50.85 3.85 -8.46	46.83 3.86 -4.39	46.07 3.65 -3.96	46.42 3.73 -4.24	47.18 3.86 -4.30	41.26 3.48 0.00	39.91 2.89 0.00
HUNTLEY___63 23557	34.84 -2.91 0.00	30.52 -1.71 0.00	27.13 -1.49 0.00	26.30 -1.77 0.00	25.76 -1.64 0.00	24.92 -1.23 0.00	27.63 -1.52 0.00	28.22 -2.12 0.00	33.85 -3.02 0.00	35.18 -3.02 0.00	36.63 -2.42 0.00	36.86 -2.78 -0.44	36.94 -2.55 -0.88	36.78 -2.89 -1.17	36.76 -2.88 -1.22	36.69 -3.00 -1.23	36.32 -3.23 -1.13	36.72 -2.74 -0.92	36.51 -2.55 -0.48	36.04 -2.85 -0.43	35.96 -2.96 -0.46	36.56 -2.93 -0.47	35.33 -2.46 0.00	34.69 -2.33 0.00
HUNTLEY___64 23558	34.84 -2.91 0.00	30.52 -1.71 0.00	27.13 -1.49 0.00	26.30 -1.77 0.00	25.76 -1.64 0.00	24.92 -1.23 0.00	27.63 -1.52 0.00	28.22 -2.12 0.00	33.85 -3.02 0.00	35.18 -3.02 0.00	36.63 -2.42 0.00	36.86 -2.78 -0.44	36.94 -2.55 -0.88	36.78 -2.89 -1.17	36.76 -2.88 -1.22	36.69 -3.00 -1.23	36.32 -3.23 -1.13	36.72 -2.74 -0.92	36.51 -2.55 -0.48	36.04 -2.85 -0.43	35.96 -2.96 -0.46	36.56 -2.93 -0.47	35.33 -2.46 0.00	34.69 -2.33 0.00
HUNTLEY___65 23559	34.84 -2.91 0.00	30.52 -1.71 0.00	27.13 -1.49 0.00	26.30 -1.77 0.00	25.76 -1.64 0.00	24.92 -1.23 0.00	27.63 -1.52 0.00	28.22 -2.12 0.00	33.85 -3.02 0.00	35.18 -3.02 0.00	36.63 -2.42 0.00	36.86 -2.78 -0.44	36.94 -2.55 -0.88	36.78 -2.89 -1.17	36.76 -2.88 -1.22	36.69 -3.00 -1.23	36.32 -3.23 -1.13	36.72 -2.74 -0.92	36.51 -2.55 -0.48	36.04 -2.85 -0.43	35.96 -2.96 -0.46	36.56 -2.93 -0.47	35.33 -2.46 0.00	34.69 -2.33 0.00
HUNTLEY___66 23560	34.84 -2.91 0.00	30.52 -1.71 0.00	27.13 -1.49 0.00	26.30 -1.77 0.00	25.76 -1.64 0.00	24.92 -1.23 0.00	27.63 -1.52 0.00	28.22 -2.12 0.00	33.85 -3.02 0.00	35.18 -3.02 0.00	36.63 -2.42 0.00	36.86 -2.78 -0.44	36.94 -2.55 -0.88	36.78 -2.89 -1.17	36.76 -2.88 -1.22	36.69 -3.00 -1.23	36.32 -3.23 -1.13	36.72 -2.74 -0.92	36.51 -2.55 -0.48	36.04 -2.85 -0.43	35.96 -2.96 -0.46	36.56 -2.93 -0.47	35.33 -2.46 0.00	34.69 -2.33 0.00
HUNTLEY___67 23561	34.46 -3.28 0.00	30.19 -2.03 0.00	26.87 -1.75 0.00	26.01 -2.05 0.00	25.48 -1.92 0.00	24.66 -1.49 0.00	27.31 -1.84 0.00	27.92 -2.43 0.00	33.44 -3.43 0.00	34.76 -3.44 0.00	36.16 -2.89 0.00	36.44 -3.22 -0.45	36.55 -2.97 -0.90	36.43 -3.27 -1.20	36.37 -3.30 -1.26	36.34 -3.38 -1.27	36.01 -3.57 -1.16	36.37 -3.12 -0.95	36.10 -2.97 -0.49	35.67 -3.23 -0.44	35.59 -3.35 -0.48	36.15 -3.36 -0.48	34.91 -2.87 0.00	34.32 -2.70 0.00
HUNTLEY___68 23562	34.46 -3.28 0.00	30.19 -2.03 0.00	26.87 -1.75 0.00	26.01 -2.05 0.00	25.48 -1.92 0.00	24.66 -1.49 0.00	27.31 -1.84 0.00	27.92 -2.43 0.00	33.44 -3.43 0.00	34.76 -3.44 0.00	36.16 -2.89 0.00	36.44 -3.22 -0.45	36.55 -2.97 -0.90	36.43 -3.27 -1.20	36.37 -3.30 -1.26	36.34 -3.38 -1.27	36.01 -3.57 -1.16	36.37 -3.12 -0.95	36.10 -2.97 -0.49	35.67 -3.23 -0.44	35.59 -3.35 -0.48	36.15 -3.36 -0.48	34.91 -2.87 0.00	34.32 -2.70 0.00
HYLAND___LFGE 323620	37.37 -0.38 0.00	32.22 0.00 0.00	28.56 -0.06 0.00	27.53 -0.53 0.00	26.96 -0.44 0.00	26.20 0.05 0.00	29.20 0.06 0.00	30.25 -0.09 0.00	36.65 -0.22 0.00	38.12 -0.08 0.00	39.52 0.47 0.00	39.93 0.24 -0.49	39.37 -0.23 -0.98	39.73 -0.08 -1.31	39.56 -0.23 -1.37	39.61 -0.23 -1.38	39.38 -0.31 -1.26	39.15 -0.42 -1.03	38.84 -0.27 -0.54	38.40 -0.54 -0.48	38.32 -0.65 -0.52	38.84 -0.70 -0.53	37.48 -0.30 0.00	36.73 -0.30 0.00
INDECK___CORINTH 23802	40.99 3.25 0.00	34.96 2.74 0.00	31.25 2.63 0.00	30.34 2.27 0.00	29.48 2.08 0.00	28.29 2.14 0.00	31.07 1.92 0.00	31.95 1.61 0.00	38.20 1.33 0.00	39.34 1.15 0.00	40.93 1.87 0.00	41.68 1.96 -0.51	41.26 1.62 -1.03	41.33 1.46 -1.37	41.19 1.34 -1.43	41.32 1.42 -1.44	41.12 1.38 -1.32	41.00 1.39 -1.08	40.49 1.35 -0.56	40.12 1.15 -0.51	40.23 1.23 -0.54	41.33 1.76 -0.55	39.52 1.74 0.00	39.02 2.00 0.00
INDECK___ILION 23567	38.81 1.06 0.00	33.09 0.87 0.00	29.33 0.72 0.00	28.77 0.70 0.00	28.09 0.69 0.00	26.83 0.68 0.00	29.85 0.70 0.00	31.13 0.79 0.00	37.90 1.03 0.00	39.26 1.07 0.00	40.30 1.25 0.00	40.42 1.22 0.00	39.58 0.97 0.00	39.61 1.12 0.00	39.46 1.04 0.00	39.53 1.08 0.00	39.49 1.08 0.00	39.46 0.92 0.00	39.50 0.93 0.00	39.38 0.92 0.00	39.38 0.92 0.00	40.00 0.98 0.00	38.84 1.06 0.00	37.99 0.96 0.00
INDECK___OLEAN 23982	37.11 -0.64 0.00	32.16 -0.06 0.00	28.53 -0.09 0.00	27.73 -0.34 0.00	27.18 -0.22 0.00	26.28 0.13 0.00	29.15 0.00 0.00	30.13 -0.21 0.00	36.39 -0.48 0.00	37.89 -0.31 0.00	39.91 0.86 0.00	40.11 0.39 -0.51	40.06 0.42 -1.02	39.78 -0.08 -1.36	39.64 -0.19 -1.42	39.58 -0.31 -1.43	39.11 -0.61 -1.31	39.61 0.00 -1.07	39.48 0.35 -0.56	38.92 -0.04 -0.50	38.76 -0.23 -0.54	39.53 -0.04 -0.54	37.48 -0.30 0.00	36.84 -0.19 0.00
INDECK___OSWEGO 23783	36.96 -0.79 0.00	31.61 -0.61 0.00	28.05 -0.57 0.00	27.45 -0.62 0.00	26.83 -0.58 0.00	25.65 -0.50 0.00	28.56 -0.58 0.00	29.77 -0.58 0.00	36.17 -0.70 0.00	37.58 -0.61 0.00	38.55 -0.51 0.00	38.88 -0.55 -0.22	38.41 -0.66 -0.45	38.44 -0.65 -0.60	38.31 -0.73 -0.63	38.36 -0.73 -0.63	38.27 -0.73 -0.58	38.28 -0.73 -0.47	38.13 -0.69 -0.25	37.95 -0.73 -0.22	37.96 -0.73 -0.24	38.56 -0.70 -0.24	37.10 -0.68 0.00	36.28 -0.74 0.00

INDECK____YERKES 23781	34.84 -2.91 0.00	30.52 -1.71 0.00	27.13 -1.49 0.00	26.30 -1.77 0.00	25.76 -1.64 0.00	24.92 -1.23 0.00	27.63 -1.52 0.00	28.22 -2.12 0.00	33.85 -3.02 0.00	35.18 -3.02 0.00	36.63 -2.42 0.00	36.86 -2.78 -0.44	36.94 -2.55 -0.88	36.78 -2.89 -1.17	36.76 -2.88 -1.22	36.69 -3.00 -1.23	36.32 -3.23 -1.13	36.72 -2.74 -0.92	36.51 -2.55 -0.48	36.04 -2.85 -0.43	35.96 -2.96 -0.46	36.56 -2.93 -0.47	35.33 -2.46 0.00	34.69 -2.33 0.00
INDIAN POINT_GT_1 24139	40.47 2.72 0.00	34.29 2.06 0.00	30.51 1.89 0.00	29.86 1.80 0.00	29.16 1.75 0.00	27.85 1.70 0.00	30.57 1.43 0.00	32.38 2.03 0.00	39.60 2.73 0.00	41.48 3.28 0.00	43.12 4.06 0.00	50.08 4.12 -6.75	56.21 3.98 -13.61	60.53 3.93 -18.11	61.24 3.88 -18.94	61.45 3.88 -19.10	59.81 3.88 -17.52	56.74 3.89 -14.31	49.91 3.90 -7.44	48.97 3.81 -6.70	49.44 3.81 -7.17	50.20 3.90 -7.28	41.07 3.29 0.00	39.73 2.70 0.00
INDIAN POINT_GT_2 23659	40.47 2.72 0.00	34.29 2.06 0.00	30.51 1.89 0.00	29.86 1.80 0.00	29.16 1.75 0.00	27.85 1.70 0.00	30.57 1.43 0.00	32.38 2.03 0.00	39.60 2.73 0.00	41.48 3.28 0.00	43.12 4.06 0.00	50.08 4.12 -6.75	56.21 3.98 -13.61	60.53 3.93 -18.11	61.24 3.88 -18.94	61.45 3.88 -19.10	59.81 3.88 -17.52	56.74 3.89 -14.31	49.91 3.90 -7.44	48.97 3.81 -6.70	49.44 3.81 -7.17	50.20 3.90 -7.28	41.07 3.29 0.00	39.73 2.70 0.00
INDIAN POINT_GT_3 24019	40.47 2.72 0.00	34.29 2.06 0.00	30.51 1.89 0.00	29.86 1.80 0.00	29.16 1.75 0.00	27.85 1.70 0.00	30.57 1.43 0.00	32.38 2.03 0.00	39.60 2.73 0.00	41.48 3.28 0.00	43.12 4.06 0.00	50.08 4.12 -6.75	56.21 3.98 -13.61	60.53 3.93 -18.11	61.24 3.88 -18.94	61.45 3.88 -19.10	59.81 3.88 -17.52	56.74 3.89 -14.31	49.91 3.90 -7.44	48.97 3.81 -6.70	49.44 3.81 -7.17	50.20 3.90 -7.28	41.07 3.29 0.00	39.73 2.70 0.00
INDIAN POINT____2 23530	40.35 2.60 0.00	34.19 1.97 0.00	30.42 1.80 0.00	29.78 1.71 0.00	29.10 1.70 0.00	27.79 1.65 0.00	30.49 1.34 0.00	32.28 1.94 0.00	39.49 2.62 0.00	41.37 3.17 0.00	43.00 3.94 0.00	49.94 4.00 -6.73	56.05 3.86 -13.57	60.36 3.81 -18.05	61.10 3.80 -18.88	61.31 3.81 -19.04	59.64 3.77 -17.46	56.58 3.78 -14.27	49.77 3.78 -7.41	48.83 3.69 -6.68	49.30 3.69 -7.15	50.06 3.78 -7.26	40.95 3.17 0.00	39.62 2.59 0.00
INDIAN POINT____3 23531	40.32 2.57 0.00	34.16 1.93 0.00	30.39 1.77 0.00	29.75 1.68 0.00	29.07 1.67 0.00	27.74 1.59 0.00	30.49 1.34 0.00	32.25 1.91 0.00	39.45 2.58 0.00	41.33 3.13 0.00	42.96 3.91 0.00	49.92 3.96 -6.75	56.05 3.82 -13.61	60.38 3.77 -18.11	61.09 3.73 -18.94	61.29 3.73 -19.11	59.66 3.73 -17.52	56.59 3.74 -14.31	49.76 3.74 -7.44	48.81 3.65 -6.70	49.28 3.65 -7.17	50.05 3.75 -7.28	40.92 3.14 0.00	39.58 2.55 0.00
IP CORINTH____1 23988	40.92 3.17 0.00	34.90 2.67 0.00	31.19 2.58 0.00	30.28 2.22 0.00	29.43 2.03 0.00	28.24 2.09 0.00	31.01 1.87 0.00	32.01 1.67 0.00	38.34 1.47 0.00	39.53 1.34 0.00	41.12 2.07 0.00	41.84 2.12 -0.51	41.38 1.74 -1.03	41.48 1.62 -1.37	41.31 1.46 -1.43	41.44 1.54 -1.44	41.24 1.50 -1.32	41.20 1.58 -1.08	40.72 1.58 -0.56	40.39 1.42 -0.51	40.50 1.50 -0.54	41.60 2.03 -0.55	39.78 2.00 0.00	39.28 2.26 0.00
IP____TICONDEROGA 23804	42.24 4.49 0.00	36.12 3.90 0.00	32.34 3.72 0.00	31.68 3.62 0.00	30.94 3.53 0.00	29.68 3.53 0.00	32.38 3.24 0.00	33.74 3.40 0.00	40.67 3.80 0.00	42.21 4.01 0.00	43.86 4.80 0.00	45.15 4.94 -1.00	45.03 4.40 -2.02	45.45 4.27 -2.68	45.37 4.15 -2.81	45.60 4.31 -2.83	45.24 4.23 -2.60	44.86 4.20 -2.12	43.92 4.24 -1.10	43.49 4.04 -0.99	43.67 4.15 -1.06	44.47 4.37 -1.08	42.13 4.34 0.00	41.36 4.33 0.00
JARVIS____ 23743	37.94 0.19 0.00	32.38 0.16 0.00	28.73 0.11 0.00	28.18 0.11 0.00	27.54 0.14 0.00	26.28 0.13 0.00	29.23 0.09 0.00	30.46 0.12 0.00	37.05 0.18 0.00	38.42 0.23 0.00	39.41 0.35 0.00	39.52 0.31 0.00	38.89 0.27 0.00	38.73 0.23 0.00	38.65 0.23 0.00	38.69 0.23 0.00	38.65 0.23 0.00	38.77 0.23 0.00	38.81 0.23 0.00	38.69 0.23 0.00	38.69 0.23 0.00	39.29 0.27 0.00	38.01 0.23 0.00	37.21 0.19 0.00
JENNISON____1 23625	39.22 1.47 0.00	33.54 1.32 0.00	29.45 0.83 0.00	28.85 0.79 0.00	28.22 0.82 0.00	27.09 0.94 0.00	30.11 0.96 0.00	31.59 1.24 0.00	38.60 1.73 0.00	39.99 1.80 0.00	41.32 2.27 0.00	42.29 2.08 -1.01	42.38 1.74 -2.03	43.01 1.81 -2.70	42.82 1.58 -2.83	42.92 1.62 -2.85	42.65 1.61 -2.61	42.25 1.58 -2.14	41.34 1.66 -1.11	41.03 1.58 -1.00	41.10 1.58 -1.07	41.86 1.76 -1.09	39.29 1.51 0.00	38.39 1.37 0.00
JENNISON____2 23626	39.18 1.43 0.00	33.48 1.26 0.00	29.42 0.80 0.00	28.82 0.76 0.00	28.20 0.79 0.00	27.06 0.92 0.00	30.08 0.93 0.00	31.53 1.18 0.00	38.53 1.66 0.00	39.91 1.72 0.00	41.28 2.23 0.00	42.25 2.04 -1.01	42.35 1.70 -2.03	42.93 1.73 -2.70	42.78 1.54 -2.83	42.89 1.58 -2.85	42.61 1.58 -2.61	42.21 1.54 -2.14	41.31 1.62 -1.11	40.96 1.50 -1.00	41.03 1.50 -1.07	41.82 1.72 -1.09	39.25 1.47 0.00	38.36 1.33 0.00
KEDC PORT_JEFF_GT2 24210	47.72 4.23 -5.74	36.95 3.42 -1.31	34.27 3.15 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.34 3.40 -2.60	49.23 4.46 -7.90	52.53 5.16 -9.18	59.22 5.98 -14.19	65.10 5.84 -20.05	63.09 5.56 -18.92	64.79 5.54 -20.75	65.19 5.53 -21.24	63.12 5.50 -19.17	61.37 5.38 -17.57	59.20 5.24 -15.43	58.57 5.17 -14.83	58.83 5.42 -14.95	59.13 5.46 -15.21	56.12 5.58 -11.52	54.36 4.84 -11.74	50.27 4.26 -8.98
KEDC PORT_JEFF_GT3 24211	47.72 4.23 -5.74	36.95 3.42 -1.31	34.27 3.15 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.34 3.40 -2.60	49.23 4.46 -7.90	52.53 5.16 -9.18	59.22 5.98 -14.19	65.10 5.84 -20.05	63.09 5.56 -18.92	64.79 5.54 -20.75	65.19 5.53 -21.24	63.12 5.50 -19.17	61.37 5.38 -17.57	59.20 5.24 -15.43	58.57 5.17 -14.83	58.83 5.42 -14.95	59.13 5.46 -15.21	56.12 5.58 -11.52	54.36 4.84 -11.74	50.27 4.26 -8.98
KEDC_GLWD_GT4 24219	47.04 3.55 -5.75	36.30 2.77 -1.31	33.61 2.49 -2.51	31.58 2.39 -1.13	30.75 2.33 -1.02	29.72 2.22 -1.35	31.34 2.01 -0.18	35.62 2.67 -2.60	48.27 3.50 -7.90	51.50 4.13 -9.18	58.16 4.92 -14.19	64.08 4.82 -20.05	62.21 4.67 -18.92	63.86 4.62 -20.75	64.23 4.57 -21.24	62.24 4.61 -19.17	60.68 4.69 -17.57	58.74 4.78 -15.43	58.26 4.86 -14.83	58.13 4.73 -14.95	58.44 4.77 -15.21	55.41 4.88 -11.52	53.72 4.19 -11.74	49.60 3.59 -8.99
KEDC_GLWD_GT5 24220	47.04 3.55 -5.75	36.30 2.77 -1.31	33.61 2.49 -2.51	31.58 2.39 -1.13	30.75 2.33 -1.02	29.72 2.22 -1.35	31.34 2.01 -0.18	35.62 2.67 -2.60	48.27 3.50 -7.90	51.50 4.13 -9.18	58.16 4.92 -14.19	64.08 4.82 -20.05	62.21 4.67 -18.92	63.86 4.62 -20.75	64.23 4.57 -21.24	62.24 4.61 -19.17	60.68 4.69 -17.57	58.74 4.78 -15.43	58.26 4.86 -14.83	58.13 4.73 -14.95	58.44 4.77 -15.21	55.41 4.88 -11.52	53.72 4.19 -11.74	49.60 3.59 -8.99
KENSICO____ 23655	40.62 2.87 0.00	34.45 2.22 0.00	30.62 2.00 0.00	29.97 1.91 0.00	29.29 1.89 0.00	27.95 1.80 0.00	30.69 1.54 0.00	32.53 2.18 0.00	39.78 2.91 0.00	41.67 3.48 0.00	43.31 4.26 0.00	50.29 4.31 -6.76	56.43 4.17 -13.64	60.76 4.12 -18.15	61.47 4.07 -18.98	61.72 4.11 -19.15	60.04 4.07 -17.55	56.96 4.08 -14.34	50.12 4.09 -7.45	49.17 4.00 -6.72	49.68 4.04 -7.19	50.41 4.10 -7.30	41.29 3.51 0.00	39.91 2.89 0.00

KIAC_JFK_GT1 23816	41.07 3.32 0.00	34.90 2.67 0.00	30.68 2.06 0.00	30.00 1.94 0.00	29.24 1.84 0.00	27.90 1.75 0.00	30.69 1.54 0.00	32.59 2.25 0.00	40.08 3.21 0.00	41.72 3.48 -0.05	43.39 4.26 -0.08	51.39 4.31 -7.87	56.91 4.21 -14.08	61.02 4.35 -18.17	61.73 4.30 -19.01	61.92 4.31 -19.16	60.21 4.23 -17.57	57.14 4.16 -14.44	50.79 4.13 -8.09	49.91 4.04 -7.42	49.96 4.31 -7.19	51.04 4.72 -7.30	41.79 4.00 0.00	40.50 3.48 0.00
KIAC_JFK_GT2 23817	41.07 3.32 0.00	34.90 2.67 0.00	30.68 2.06 0.00	30.00 1.94 0.00	29.24 1.84 0.00	27.90 1.75 0.00	30.69 1.54 0.00	32.59 2.25 0.00	40.08 3.21 0.00	41.72 3.48 -0.05	43.39 4.26 -0.08	51.39 4.31 -7.87	56.91 4.21 -14.08	61.02 4.35 -18.17	61.73 4.30 -19.01	61.92 4.31 -19.16	60.21 4.23 -17.57	57.14 4.16 -14.44	50.79 4.13 -8.09	49.91 4.04 -7.42	49.96 4.31 -7.19	51.04 4.72 -7.30	41.79 4.00 0.00	40.50 3.48 0.00
KINTIGH____ 23543	34.43 -3.32 0.00	30.26 -1.97 0.00	26.90 -1.72 0.00	26.07 -1.99 0.00	25.48 -1.92 0.00	24.63 -1.52 0.00	27.37 -1.78 0.00	28.07 -2.28 0.00	33.51 -3.36 0.00	34.64 -3.55 0.00	35.85 -3.20 0.00	36.13 -3.45 -0.37	36.12 -3.24 -0.75	36.03 -3.46 -1.00	35.97 -3.50 -1.04	35.93 -3.58 -1.05	35.70 -3.69 -0.97	35.97 -3.35 -0.79	35.75 -3.24 -0.41	35.33 -3.50 -0.37	35.31 -3.54 -0.40	35.83 -3.59 -0.40	34.72 -3.06 0.00	34.21 -2.81 0.00
LEDERLE____ 23769	40.81 3.06 0.00	34.58 2.35 0.00	30.76 2.15 0.00	30.08 2.02 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.81 1.66 0.00	32.65 2.31 0.00	39.93 3.06 0.00	41.82 3.63 0.00	43.51 4.45 0.00	50.41 4.51 -6.69	56.36 4.25 -13.50	60.80 4.35 -17.96	61.54 4.34 -18.78	61.75 4.35 -18.94	60.09 4.30 -17.37	56.93 4.20 -14.19	50.12 4.17 -7.37	49.14 4.04 -6.65	49.64 4.08 -7.11	50.38 4.14 -7.22	41.41 3.63 0.00	40.02 3.00 0.00
LINDEN COGEN____ 23786	40.77 3.02 0.00	34.51 2.29 0.00	30.65 2.03 0.00	30.00 1.94 0.00	29.29 1.89 0.00	27.98 1.83 0.00	30.72 1.57 0.00	32.62 2.28 0.00	40.00 3.13 0.00	45.00 3.74 -3.06	53.52 4.41 -10.05	56.00 4.51 -12.28	56.00 4.40 -12.98	57.17 4.31 -14.36	61.00 4.30 -18.28	61.96 4.35 -19.16	60.29 4.30 -17.57	57.33 4.35 -14.44	55.00 4.32 -12.10	51.00 4.19 -8.35	48.34 4.31 -5.57	49.33 4.41 -5.90	37.66 3.78 3.90	36.12 3.04 3.94
LIPA_MISC_IPP 23656	47.23 3.74 -5.74	36.56 3.03 -1.31	33.96 2.83 -2.51	32.03 2.83 -1.13	31.24 2.82 -1.02	30.27 2.77 -1.35	31.89 2.56 -0.18	35.92 2.97 -2.60	48.75 3.98 -7.90	52.11 4.74 -9.18	58.75 5.51 -14.19	64.90 5.65 -20.05	62.98 5.44 -18.92	64.63 5.39 -20.75	65.04 5.38 -21.24	62.97 5.35 -19.17	61.22 5.22 -17.57	59.05 5.09 -15.43	58.46 5.05 -14.83	58.40 5.00 -14.95	58.71 5.04 -15.21	55.65 5.11 -11.52	53.87 4.34 -11.74	49.82 3.81 -8.98
LITTLE FALLS____HYD 24013	39.79 2.04 0.00	33.96 1.74 0.00	30.08 1.46 0.00	29.49 1.43 0.00	28.80 1.40 0.00	27.51 1.36 0.00	30.60 1.46 0.00	31.92 1.58 0.00	38.86 1.99 0.00	40.26 2.06 0.00	41.32 2.27 0.00	41.44 2.23 0.00	40.51 1.89 0.00	40.58 2.08 0.00	40.45 2.04 0.00	40.50 2.04 0.00	40.42 2.00 0.00	40.35 1.81 0.00	40.39 1.81 0.00	40.27 1.81 0.00	40.27 1.81 0.00	40.93 1.91 0.00	39.78 2.00 0.00	38.95 1.93 0.00
LI_NEWBRDGE____DRP 323616	47.12 3.62 -5.74	36.40 2.87 -1.31	33.73 2.60 -2.51	31.69 2.50 -1.13	30.88 2.47 -1.02	29.88 2.38 -1.35	31.49 2.16 -0.18	35.74 2.79 -2.60	48.42 3.65 -7.90	51.58 4.20 -9.18	58.16 4.92 -14.19	64.27 5.02 -20.05	62.40 4.87 -18.92	64.06 4.81 -20.75	64.39 4.73 -21.24	62.43 4.81 -19.17	60.72 4.73 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.02 4.61 -14.95	58.29 4.61 -15.21	55.26 4.72 -11.52	53.64 4.12 -11.74	49.60 3.59 -8.98
LONG_LAKE_PHOENIX 24014	37.14 -0.60 0.00	31.77 -0.45 0.00	28.19 -0.43 0.00	27.59 -0.48 0.00	26.96 -0.44 0.00	25.78 -0.37 0.00	28.71 -0.44 0.00	29.92 -0.42 0.00	36.35 -0.52 0.00	37.78 -0.42 0.00	38.78 -0.27 0.00	39.13 -0.31 -0.23	38.58 -0.50 -0.47	38.69 -0.42 -0.62	38.57 -0.50 -0.65	38.61 -0.50 -0.65	38.52 -0.50 -0.60	38.49 -0.54 -0.49	38.33 -0.50 -0.25	38.11 -0.58 -0.23	38.13 -0.58 -0.24	38.68 -0.59 -0.25	37.25 -0.53 0.00	36.43 -0.59 0.00
LOVETT____3 23632	40.13 2.38 0.00	34.00 1.77 0.00	30.25 1.63 0.00	29.61 1.54 0.00	28.94 1.53 0.00	27.64 1.49 0.00	30.31 1.17 0.00	32.10 1.76 0.00	39.26 2.40 0.00	41.10 2.90 0.00	42.76 3.71 0.00	49.64 3.72 -6.70	55.77 3.63 -13.52	60.06 3.58 -17.99	60.77 3.53 -18.81	60.97 3.54 -18.98	59.31 3.50 -17.40	56.30 3.55 -14.22	49.51 3.55 -7.39	48.58 3.46 -6.66	49.04 3.46 -7.12	49.80 3.55 -7.23	40.69 2.91 0.00	39.39 2.37 0.00
LOVETT____4 23642	40.39 2.64 0.00	34.25 2.03 0.00	30.48 1.86 0.00	29.80 1.74 0.00	29.13 1.73 0.00	27.82 1.67 0.00	30.54 1.40 0.00	32.35 2.00 0.00	39.52 2.65 0.00	41.40 3.21 0.00	43.08 4.02 0.00	49.99 4.08 -6.71	56.08 3.94 -13.52	60.38 3.89 -17.99	61.08 3.84 -18.82	61.32 3.88 -18.98	59.66 3.84 -17.40	56.65 3.89 -14.22	49.82 3.86 -7.39	48.88 3.77 -6.66	49.35 3.77 -7.12	50.12 3.86 -7.23	40.99 3.21 0.00	39.65 2.63 0.00
LOVETT____5 23593	40.39 2.64 0.00	34.25 2.03 0.00	30.48 1.86 0.00	29.80 1.74 0.00	29.13 1.73 0.00	27.82 1.67 0.00	30.54 1.40 0.00	32.35 2.00 0.00	39.52 2.65 0.00	41.40 3.21 0.00	43.08 4.02 0.00	49.99 4.08 -6.71	56.08 3.94 -13.52	60.38 3.89 -17.99	61.08 3.84 -18.82	61.32 3.88 -18.98	59.66 3.84 -17.40	56.65 3.89 -14.22	49.82 3.86 -7.39	48.88 3.77 -6.66	49.35 3.77 -7.12	50.12 3.86 -7.23	40.99 3.21 0.00	39.65 2.63 0.00
LOWER RAQUET____HYD 24057	37.33 -0.42 0.00	31.71 -0.52 0.00	27.82 -0.80 0.00	27.50 -0.56 0.00	26.74 -0.66 0.00	25.55 -0.60 0.00	28.83 -0.32 0.00	29.98 -0.36 0.00	36.20 -0.66 0.00	37.24 -0.95 0.00	37.45 -1.60 0.00	37.68 -1.53 0.00	37.11 -1.51 0.00	37.07 -1.42 0.00	36.92 -1.50 0.00	36.88 -1.58 0.00	36.92 -1.50 0.00	36.92 -1.62 0.00	37.03 -1.54 0.00	37.11 -1.35 0.00	37.30 -1.15 0.00	37.93 -1.09 0.00	37.03 -0.76 0.00	36.62 -0.41 0.00
LOWER____HUDSON 24059	39.98 2.23 0.00	34.16 1.93 0.00	30.51 1.89 0.00	29.89 1.82 0.00	29.18 1.78 0.00	27.82 1.67 0.00	30.60 1.46 0.00	31.95 1.61 0.00	38.64 1.77 0.00	40.14 1.95 0.00	41.55 2.50 0.00	41.94 2.55 -0.18	41.26 2.28 -0.37	41.22 2.23 -0.49	41.04 2.11 -0.51	41.13 2.15 -0.52	41.01 2.11 -0.47	41.01 2.08 -0.39	40.90 2.12 -0.20	40.60 1.96 -0.18	40.61 1.96 -0.19	41.36 2.15 -0.20	39.86 2.08 0.00	38.99 1.96 0.00
LWR____OSWEGATCHIE_HYD 23850	37.71 -0.04 0.00	32.06 -0.16 0.00	28.02 -0.60 0.00	27.64 -0.42 0.00	26.94 -0.47 0.00	25.78 -0.37 0.00	28.97 -0.17 0.00	30.25 -0.09 0.00	36.83 -0.04 0.00	37.93 -0.27 0.00	38.55 -0.51 0.00	38.66 -0.55 0.00	37.88 -0.73 0.00	37.84 -0.65 0.00	37.57 -0.85 0.00	37.61 -0.85 0.00	37.61 -0.81 0.00	37.61 -0.92 0.00	37.73 -0.85 0.00	37.77 -0.69 0.00	37.92 -0.54 0.00	38.71 -0.31 0.00	37.59 -0.19 0.00	36.95 -0.07 0.00
LYONS_FALL_HYD 23570	38.01 0.26 0.00	32.38 0.16 0.00	28.42 -0.20 0.00	27.92 -0.14 0.00	27.27 -0.14 0.00	26.12 -0.03 0.00	29.20 0.06 0.00	30.52 0.18 0.00	37.35 0.48 0.00	38.58 0.38 0.00	39.56 0.51 0.00	39.64 0.43 0.00	38.81 0.19 0.00	38.73 0.23 0.00	38.46 0.04 0.00	38.53 0.08 0.00	38.53 0.12 0.00	38.57 0.04 0.00	38.65 0.08 0.00	38.57 0.12 0.00	38.65 0.19 0.00	39.41 0.39 0.00	38.12 0.34 0.00	37.25 0.22 0.00

MADISON___COUNTY_LFGE 323628	38.28 0.53 0.00	32.67 0.45 0.00	28.82 0.20 0.00	28.23 0.17 0.00	27.59 0.19 0.00	26.43 0.29 0.00	29.47 0.32 0.00	30.77 0.42 0.00	37.53 0.66 0.00	38.88 0.69 0.00	39.95 0.90 0.00	40.20 0.82 -0.17	39.49 0.54 -0.33	39.60 0.65 -0.44	39.42 0.54 -0.46	39.46 0.54 -0.47	39.42 0.58 -0.43	39.35 0.46 -0.35	39.26 0.50 -0.18	39.08 0.46 -0.16	39.13 0.50 -0.18	39.78 0.59 -0.18	38.35 0.57 0.00	37.51 0.48 0.00
MAPLE_RIDGE_WT_1 323574	37.26 -0.49 0.00	31.77 -0.45 0.00	28.19 -0.43 0.00	27.67 -0.39 0.00	27.02 -0.38 0.00	25.78 -0.37 0.00	28.74 -0.41 0.00	29.89 -0.46 0.00	36.28 -0.59 0.00	37.43 -0.76 0.00	38.08 -0.98 0.00	38.19 -1.02 0.00	37.61 -1.00 0.00	37.57 -0.92 0.00	37.57 -0.85 0.00	37.73 -0.73 0.00	37.73 -0.69 0.00	37.88 -0.66 0.00	37.92 -0.66 0.00	37.84 -0.62 0.00	37.88 -0.58 0.00	38.47 -0.55 0.00	37.29 -0.49 0.00	36.65 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	37.26 -0.49 0.00	31.77 -0.45 0.00	28.19 -0.43 0.00	27.67 -0.39 0.00	27.02 -0.38 0.00	25.78 -0.37 0.00	28.74 -0.41 0.00	29.89 -0.46 0.00	36.28 -0.59 0.00	37.43 -0.76 0.00	38.08 -0.98 0.00	38.19 -1.02 0.00	37.61 -1.00 0.00	37.57 -0.92 0.00	37.57 -0.85 0.00	37.73 -0.73 0.00	37.73 -0.69 0.00	37.88 -0.66 0.00	37.92 -0.66 0.00	37.84 -0.62 0.00	37.88 -0.58 0.00	38.47 -0.55 0.00	37.29 -0.49 0.00	36.65 -0.37 0.00
MG INDUSTRY___DRP 24185	38.99 1.25 0.00	33.29 1.06 0.00	29.68 1.06 0.00	29.13 1.07 0.00	28.47 1.07 0.00	27.09 0.94 0.00	29.76 0.61 0.00	31.22 0.88 0.00	37.83 0.96 0.00	39.38 1.18 0.00	40.62 1.56 0.00	40.82 1.61 0.00	40.04 1.43 0.00	39.92 1.42 0.00	39.80 1.38 0.00	39.84 1.38 0.00	39.76 1.34 0.00	39.89 1.35 0.00	39.93 1.35 0.00	39.73 1.27 0.00	39.77 1.31 0.00	40.35 1.33 0.00	38.91 1.13 0.00	37.99 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	37.71 -0.04 0.00	32.06 -0.16 0.00	28.02 -0.60 0.00	27.64 -0.42 0.00	26.94 -0.47 0.00	25.78 -0.37 0.00	28.97 -0.17 0.00	30.25 -0.09 0.00	36.83 -0.04 0.00	37.93 -0.27 0.00	38.55 -0.51 0.00	38.66 -0.55 0.00	37.88 -0.73 0.00	37.84 -0.65 0.00	37.57 -0.85 0.00	37.61 -0.85 0.00	37.61 -0.81 0.00	37.61 -0.92 0.00	37.73 -0.85 0.00	37.77 -0.69 0.00	37.92 -0.54 0.00	38.71 -0.31 0.00	37.59 -0.19 0.00	36.95 -0.07 0.00
MID___RAQUETTE_HYD 23851	37.33 -0.42 0.00	31.71 -0.52 0.00	27.82 -0.80 0.00	27.50 -0.56 0.00	26.74 -0.66 0.00	25.55 -0.60 0.00	28.83 -0.32 0.00	29.98 -0.36 0.00	36.20 -0.66 0.00	37.24 -0.95 0.00	37.45 -1.60 0.00	37.68 -1.53 0.00	37.11 -1.51 0.00	37.07 -1.42 0.00	36.92 -1.50 0.00	36.88 -1.58 0.00	36.92 -1.50 0.00	36.92 -1.62 0.00	37.03 -1.54 0.00	37.11 -1.35 0.00	37.30 -1.15 0.00	37.93 -1.09 0.00	37.03 -0.76 0.00	36.62 -0.41 0.00
MILLIKEN___1 23584	36.73 -1.02 0.00	32.00 -0.23 0.00	28.36 -0.26 0.00	27.70 -0.36 0.00	27.10 -0.30 0.00	25.83 -0.31 0.00	28.80 -0.35 0.00	30.04 -0.30 0.00	36.17 -0.70 0.00	37.51 -0.69 0.00	38.20 -0.86 0.00	38.59 -1.14 -0.52	38.30 -1.35 -1.04	38.61 -1.27 -1.38	38.48 -1.38 -1.45	38.53 -1.38 -1.46	38.37 -1.38 -1.34	38.40 -1.23 -1.09	37.99 -1.16 -0.57	37.66 -1.31 -0.51	37.70 -1.31 -0.55	38.29 -1.29 -0.56	36.84 -0.94 0.00	36.32 -0.70 0.00
MILLIKEN___2 23585	36.73 -1.02 0.00	32.00 -0.23 0.00	28.36 -0.26 0.00	27.70 -0.36 0.00	27.10 -0.30 0.00	25.83 -0.31 0.00	28.80 -0.35 0.00	30.04 -0.30 0.00	36.17 -0.70 0.00	37.51 -0.69 0.00	38.20 -0.86 0.00	38.59 -1.14 -0.52	38.30 -1.35 -1.04	38.61 -1.27 -1.38	38.48 -1.38 -1.45	38.53 -1.38 -1.46	38.37 -1.38 -1.34	38.40 -1.23 -1.09	37.99 -1.16 -0.57	37.66 -1.31 -0.51	37.70 -1.31 -0.55	38.29 -1.29 -0.56	36.84 -0.94 0.00	36.32 -0.70 0.00
MILLIKEN___DIESEL 23629	36.73 -1.02 0.00	32.00 -0.23 0.00	28.36 -0.26 0.00	27.70 -0.36 0.00	27.10 -0.30 0.00	25.83 -0.31 0.00	28.80 -0.35 0.00	30.04 -0.30 0.00	36.17 -0.70 0.00	37.51 -0.69 0.00	38.20 -0.86 0.00	38.59 -1.14 -0.52	38.30 -1.35 -1.04	38.61 -1.27 -1.38	38.48 -1.38 -1.45	38.53 -1.38 -1.46	38.37 -1.38 -1.34	38.40 -1.23 -1.09	37.99 -1.16 -0.57	37.66 -1.31 -0.51	37.70 -1.31 -0.55	38.29 -1.29 -0.56	36.84 -0.94 0.00	36.32 -0.70 0.00
MILLSEAT___LFGE 323607	35.29 -2.45 0.00	30.81 -1.42 0.00	27.36 -1.26 0.00	26.41 -1.66 0.00	25.84 -1.56 0.00	25.10 -1.05 0.00	27.89 -1.25 0.00	28.58 -1.76 0.00	34.36 -2.51 0.00	35.71 -2.48 0.00	37.10 -1.95 0.00	37.38 -2.23 -0.40	37.31 -2.12 -0.82	37.20 -2.39 -1.09	37.13 -2.42 -1.14	37.06 -2.54 -1.15	36.78 -2.69 -1.05	37.08 -2.31 -0.86	36.86 -2.16 -0.45	36.44 -2.42 -0.40	36.31 -2.58 -0.43	36.88 -2.58 -0.44	35.67 -2.12 0.00	34.99 -2.04 0.00
MODEL_CITY_ENERGY 24167	34.50 -3.25 0.00	30.26 -1.97 0.00	26.90 -1.72 0.00	26.04 -2.02 0.00	25.51 -1.89 0.00	24.71 -1.44 0.00	27.40 -1.75 0.00	27.95 -2.40 0.00	33.48 -3.39 0.00	34.80 -3.40 0.00	36.16 -2.89 0.00	36.42 -3.22 -0.42	36.50 -2.97 -0.86	36.36 -3.27 -1.14	36.31 -3.30 -1.19	36.24 -3.42 -1.20	35.91 -3.61 -1.10	36.32 -3.12 -0.90	36.07 -2.97 -0.47	35.61 -3.27 -0.42	35.52 -3.38 -0.45	36.12 -3.36 -0.46	34.99 -2.80 0.00	34.36 -2.67 0.00
MODERN_LFGE___ 323580	34.50 -3.25 0.00	30.26 -1.97 0.00	26.90 -1.72 0.00	26.04 -2.02 0.00	25.51 -1.89 0.00	24.71 -1.44 0.00	27.40 -1.75 0.00	27.95 -2.40 0.00	33.48 -3.39 0.00	34.80 -3.40 0.00	36.16 -2.89 0.00	36.42 -3.22 -0.42	36.50 -2.97 -0.86	36.36 -3.27 -1.14	36.31 -3.30 -1.19	36.24 -3.42 -1.20	35.91 -3.61 -1.10	36.32 -3.12 -0.90	36.07 -2.97 -0.47	35.61 -3.27 -0.42	35.52 -3.38 -0.45	36.12 -3.36 -0.46	34.99 -2.80 0.00	34.36 -2.67 0.00
MOHAWK_PAPER___DRP 24187	39.60 1.85 0.00	33.83 1.61 0.00	30.22 1.60 0.00	29.64 1.57 0.00	28.94 1.53 0.00	27.53 1.39 0.00	30.37 1.22 0.00	31.80 1.46 0.00	38.49 1.62 0.00	40.03 1.83 0.00	41.36 2.30 0.00	41.56 2.35 0.00	40.70 2.09 0.00	40.58 2.08 0.00	40.45 2.04 0.00	40.50 2.04 0.00	40.45 2.04 0.00	40.50 1.97 0.00	40.58 2.01 0.00	40.30 1.85 0.00	40.34 1.88 0.00	40.97 1.95 0.00	39.59 1.81 0.00	38.69 1.67 0.00
MONGAUP___HYD 23641	40.84 3.10 0.00	34.64 2.42 0.00	30.85 2.23 0.00	30.20 2.13 0.00	29.48 2.08 0.00	28.16 2.01 0.00	30.98 1.84 0.00	32.74 2.40 0.00	40.00 3.13 0.00	41.82 3.63 0.00	43.47 4.41 0.00	50.25 4.47 -6.57	55.76 3.90 -13.25	60.47 4.35 -17.62	61.11 4.26 -18.43	61.32 4.27 -18.59	59.69 4.23 -17.04	56.28 3.82 -13.93	49.63 3.82 -7.24	48.67 3.69 -6.52	49.17 3.73 -6.98	49.89 3.78 -7.09	41.41 3.63 0.00	40.02 3.00 0.00
MONTAUK___DIESEL 23721	50.29 6.79 -5.74	39.01 5.48 -1.31	36.10 4.98 -2.51	34.02 4.83 -1.13	33.16 4.74 -1.02	32.10 4.60 -1.35	33.96 4.63 -0.18	38.38 5.43 -2.60	52.40 7.63 -7.90	56.58 9.21 -9.18	63.83 10.58 -14.19	70.39 11.14 -20.05	68.27 10.74 -18.92	69.95 10.70 -20.75	70.49 10.83 -21.24	68.24 10.61 -19.17	66.37 10.37 -17.57	64.10 10.14 -15.43	63.55 10.15 -14.83	63.13 9.73 -14.95	63.40 9.73 -15.21	60.21 9.68 -11.52	57.64 8.12 -11.74	53.15 7.15 -8.98
MUNSVILLE_WIND_PWR 323609	39.67 1.93 0.00	34.00 1.77 0.00	29.65 1.03 0.00	29.07 1.01 0.00	28.44 1.04 0.00	27.35 1.20 0.00	30.54 1.40 0.00	32.07 1.73 0.00	39.30 2.43 0.00	40.56 2.37 0.00	41.83 2.77 0.00	42.59 2.51 -0.87	42.38 2.01 -1.75	42.98 2.16 -2.33	42.70 1.84 -2.44	42.80 1.88 -2.46	42.59 1.92 -2.25	42.27 1.89 -1.84	41.54 2.01 -0.96	41.20 1.88 -0.86	41.30 1.92 -0.92	42.22 2.26 -0.94	39.82 2.04 0.00	38.91 1.89 0.00

SALMON___HYD 24042	37.79 0.04 0.00	32.06 -0.16 0.00	28.22 -0.40 0.00	27.95 -0.11 0.00	27.13 -0.27 0.00	25.86 -0.29 0.00	29.17 0.03 0.00	30.40 0.06 0.00	36.98 0.11 0.00	38.39 0.19 0.00	38.51 -0.55 0.00	39.09 -0.12 0.00	38.50 -0.12 0.00	38.50 0.00 0.00	38.34 -0.08 0.00	38.27 -0.19 0.00	38.30 -0.12 0.00	38.31 -0.23 0.00	38.50 -0.08 0.00	38.53 0.08 0.00	38.61 0.15 0.00	38.98 -0.04 0.00	37.52 -0.26 0.00	37.13 0.11 0.00
N.E._GEN_SANDY PD 24062	39.90 2.15 0.00	34.03 1.80 0.00	30.36 1.75 0.00	29.75 1.68 0.00	29.05 1.64 0.00	27.72 1.57 0.00	30.46 1.31 0.00	32.01 1.67 0.00	38.86 1.99 0.00	40.53 2.33 0.00	41.98 2.93 0.00	44.61 3.02 -2.38	46.24 2.82 -4.80	47.66 2.77 -6.39	47.79 2.69 -6.68	47.93 2.73 -6.74	47.29 2.69 -6.18	46.28 2.70 -5.05	43.90 2.70 -2.62	43.40 2.58 -2.36	43.64 2.65 -2.53	44.28 2.69 -2.57	40.16 2.38 0.00	39.06 2.04 0.00
NARROWS_GT1_1 24228	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_2 24229	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_3 24230	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_4 24231	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_5 24232	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_6 24233	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_7 24234	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT1_8 24235	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_1 24236	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_2 24237	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_3 24238	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_4 24239	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_5 24240	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_6 24241	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76

NARROWS_GT2_7 24242	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NARROWS_GT2_8 24243	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NEG CAPITAL___MECHNVIL 23645	40.47 2.72 0.00	34.54 2.32 0.00	30.88 2.26 0.00	30.22 2.16 0.00	29.48 2.08 0.00	29.55 3.40 0.00	32.32 3.18 0.00	33.47 3.13 0.00	40.41 3.54 0.00	41.79 3.59 0.00	43.74 4.69 0.00	44.54 4.78 -0.55	45.67 5.95 -1.11	44.10 4.12 -1.48	43.85 3.88 -1.55	43.98 3.96 -1.56	43.77 3.92 -1.43	45.29 5.59 -1.17	44.82 5.63 -0.61	44.27 5.27 -0.55	44.31 5.27 -0.59	45.51 5.89 -0.60	42.13 4.34 0.00	41.54 4.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.60 -2.15 0.00	30.71 -1.51 0.00	27.24 -1.37 0.00	26.41 -1.66 0.00	25.81 -1.59 0.00	24.94 -1.20 0.00	27.78 -1.37 0.00	28.80 -1.55 0.00	34.80 -2.06 0.00	36.13 -2.06 0.00	37.22 -1.84 0.00	37.58 -1.96 -0.33	37.35 -1.93 -0.67	37.31 -2.08 -0.89	37.24 -2.11 -0.93	37.24 -2.15 -0.94	37.09 -2.19 -0.86	37.20 -2.04 -0.70	36.97 -1.97 -0.37	36.67 -2.12 -0.33	36.62 -2.19 -0.35	37.15 -2.22 -0.36	35.74 -2.04 0.00	35.02 -2.00 0.00
NEG CENTRAL___DRP 24199	37.26 -0.49 0.00	32.03 -0.19 0.00	28.42 -0.20 0.00	27.70 -0.36 0.00	27.13 -0.27 0.00	26.02 -0.13 0.00	28.94 -0.20 0.00	30.13 -0.21 0.00	36.50 -0.37 0.00	37.93 -0.27 0.00	39.09 0.04 0.00	39.46 -0.12 -0.37	39.01 -0.35 -0.74	39.21 -0.27 -0.98	39.06 -0.38 -1.03	39.15 -0.35 -1.04	38.98 -0.38 -0.95	38.93 -0.39 -0.78	38.63 -0.35 -0.40	38.32 -0.50 -0.36	38.27 -0.58 -0.39	38.87 -0.55 -0.39	37.33 -0.45 0.00	36.58 -0.44 0.00
NEG CENTRAL___INDECK 23768	37.14 -0.60 0.00	32.06 -0.16 0.00	28.42 -0.20 0.00	27.45 -0.62 0.00	26.88 -0.52 0.00	26.07 -0.08 0.00	29.03 -0.12 0.00	30.07 -0.27 0.00	36.39 -0.48 0.00	37.81 -0.38 0.00	39.25 0.20 0.00	39.62 -0.08 -0.49	39.25 -0.35 -0.98	39.50 -0.31 -1.31	39.36 -0.42 -1.37	39.38 -0.46 -1.38	39.15 -0.54 -1.27	39.07 -0.50 -1.03	38.77 -0.35 -0.54	38.33 -0.62 -0.48	38.25 -0.73 -0.52	38.77 -0.78 -0.53	37.25 -0.53 0.00	36.54 -0.48 0.00
NEG CENTRAL___SENECA 23627	37.33 -0.42 0.00	32.09 -0.13 0.00	28.50 -0.11 0.00	27.73 -0.34 0.00	27.16 -0.25 0.00	26.09 -0.05 0.00	29.03 -0.12 0.00	30.19 -0.15 0.00	36.57 -0.29 0.00	38.00 -0.19 0.00	39.25 0.20 0.00	39.65 0.04 -0.41	39.20 -0.23 -0.82	39.43 -0.15 -1.09	39.29 -0.27 -1.14	39.38 -0.23 -1.15	39.21 -0.27 -1.06	39.09 -0.31 -0.86	38.79 -0.23 -0.45	38.44 -0.42 -0.40	38.39 -0.50 -0.43	38.95 -0.51 -0.44	37.40 -0.38 0.00	36.65 -0.37 0.00
NEG CENTRAL___STATE_STREET 24147	37.82 0.08 0.00	32.61 0.39 0.00	28.93 0.31 0.00	28.23 0.17 0.00	27.62 0.22 0.00	26.43 0.29 0.00	29.47 0.32 0.00	30.74 0.39 0.00	37.16 0.29 0.00	38.65 0.46 0.00	39.64 0.59 0.00	40.00 0.43 -0.36	39.43 0.08 -0.73	39.70 0.23 -0.98	39.52 0.08 -1.02	39.60 0.12 -1.03	39.48 0.12 -0.94	39.39 0.08 -0.77	39.09 0.12 -0.40	38.78 -0.04 -0.36	38.77 -0.08 -0.39	39.37 -0.04 -0.39	37.89 0.11 0.00	37.13 0.11 0.00
NEG MILLWOOD___DRP 24198	40.84 3.10 0.00	34.61 2.38 0.00	30.76 2.15 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.71 2.37 0.00	40.04 3.17 0.00	41.98 3.78 0.00	43.62 4.57 0.00	50.18 4.63 -6.34	55.88 4.48 -12.79	59.98 4.47 -17.01	60.59 4.38 -17.79	60.83 4.42 -17.95	59.25 4.38 -16.46	56.30 4.32 -13.45	49.96 4.40 -6.99	49.06 4.31 -6.30	49.54 4.35 -6.74	50.31 4.45 -6.84	41.60 3.82 0.00	40.17 3.15 0.00
NEG NORTH_FLCN_SEA 23793	38.05 0.30 0.00	32.32 0.10 0.00	28.50 -0.11 0.00	28.15 0.08 0.00	27.37 -0.03 0.00	26.09 -0.05 0.00	29.38 0.23 0.00	30.52 0.18 0.00	37.16 0.29 0.00	38.58 0.38 0.00	38.78 -0.27 0.00	39.33 0.12 0.00	38.89 0.27 0.00	38.77 0.27 0.00	38.69 0.27 0.00	38.61 0.15 0.00	38.65 0.23 0.00	38.73 0.19 0.00	38.88 0.31 0.00	38.88 0.42 0.00	38.92 0.46 0.00	39.25 0.23 0.00	37.74 -0.04 0.00	37.36 0.33 0.00
NEG NORTH_KES_CHATGAY 23792	37.41 -0.34 0.00	31.80 -0.42 0.00	28.07 -0.54 0.00	27.73 -0.34 0.00	26.96 -0.44 0.00	25.70 -0.44 0.00	28.97 -0.17 0.00	30.07 -0.27 0.00	36.57 -0.29 0.00	37.89 -0.31 0.00	37.96 -1.09 0.00	38.46 -0.74 0.00	38.00 -0.62 0.00	37.92 -0.58 0.00	37.84 -0.58 0.00	37.92 -0.54 0.00	37.92 -0.50 0.00	37.96 -0.58 0.00	38.00 -0.58 0.00	38.11 -0.35 0.00	38.07 -0.38 0.00	38.43 -0.59 0.00	37.14 -0.64 0.00	36.73 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	37.94 0.19 0.00	32.19 -0.03 0.00	28.36 -0.26 0.00	28.06 0.00 0.00	27.27 -0.14 0.00	25.99 -0.16 0.00	29.26 0.12 0.00	30.46 0.12 0.00	37.09 0.22 0.00	38.58 0.38 0.00	38.74 -0.31 0.00	39.40 0.20 0.00	38.92 0.31 0.00	38.80 0.31 0.00	38.69 0.27 0.00	38.61 0.15 0.00	38.65 0.23 0.00	38.73 0.19 0.00	38.92 0.35 0.00	38.92 0.46 0.00	38.96 0.50 0.00	39.25 0.23 0.00	37.63 -0.15 0.00	37.25 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	37.94 0.19 0.00	32.19 -0.03 0.00	28.36 -0.26 0.00	28.06 0.00 0.00	27.27 -0.14 0.00	25.99 -0.16 0.00	29.26 0.12 0.00	30.46 0.12 0.00	37.09 0.22 0.00	38.58 0.38 0.00	38.74 -0.31 0.00	39.40 0.20 0.00	38.92 0.31 0.00	38.80 0.31 0.00	38.69 0.27 0.00	38.61 0.15 0.00	38.65 0.23 0.00	38.73 0.19 0.00	38.92 0.35 0.00	38.92 0.46 0.00	38.96 0.50 0.00	39.25 0.23 0.00	37.63 -0.15 0.00	37.25 0.22 0.00
NEG NORTH___PLATTSBURG 23628	37.94 0.19 0.00	32.19 -0.03 0.00	28.36 -0.26 0.00	28.06 0.00 0.00	27.27 -0.14 0.00	25.99 -0.16 0.00	29.26 0.12 0.00	30.46 0.12 0.00	37.09 0.22 0.00	38.58 0.38 0.00	38.74 -0.31 0.00	39.40 0.20 0.00	38.92 0.31 0.00	38.80 0.31 0.00	38.69 0.27 0.00	38.61 0.15 0.00	38.65 0.23 0.00	38.73 0.19 0.00	38.92 0.35 0.00	38.92 0.46 0.00	38.96 0.50 0.00	39.25 0.23 0.00	37.63 -0.15 0.00	37.25 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	34.62 -3.13 0.00	30.32 -1.90 0.00	26.96 -1.66 0.00	26.10 -1.96 0.00	25.57 -1.84 0.00	24.76 -1.39 0.00	27.46 -1.69 0.00	28.04 -2.31 0.00	33.59 -3.28 0.00	34.91 -3.28 0.00	36.28 -2.77 0.00	36.53 -3.10 -0.42	36.61 -2.86 -0.85	36.47 -3.16 -1.13	36.41 -3.19 -1.18	36.34 -3.31 -1.19	36.01 -3.50 -1.09	36.42 -3.01 -0.89	36.18 -2.85 -0.46	35.72 -3.15 -0.42	35.64 -3.27 -0.45	36.23 -3.24 -0.45	35.06 -2.72 0.00	34.43 -2.59 0.00
NEG WEST___LANCASTER 23811	34.80 -2.94 0.00	30.32 -1.90 0.00	26.96 -1.66 0.00	26.13 -1.94 0.00	25.62 -1.78 0.00	24.79 -1.36 0.00	27.37 -1.78 0.00	28.07 -2.28 0.00	33.73 -3.13 0.00	35.10 -3.09 0.00	36.71 -2.34 0.00	36.97 -2.74 -0.50	37.08 -2.55 -1.02	37.04 -2.81 -1.35	37.03 -2.80 -1.41	37.00 -2.88 -1.43	36.69 -3.04 -1.31	36.95 -2.66 -1.07	36.66 -2.47 -0.55	36.15 -2.81 -0.50	35.99 -3.00 -0.54	36.60 -2.97 -0.54	34.99 -2.80 0.00	34.47 -2.55 0.00

NEG_PENN_ALLEGHNY 23528	37.94 0.19 0.00	32.48 0.26 0.00	28.87 0.26 0.00	28.20 0.14 0.00	27.59 0.19 0.00	26.43 0.29 0.00	29.26 0.12 0.00	30.52 0.18 0.00	37.05 0.18 0.00	38.54 0.34 0.00	39.87 0.82 0.00	40.80 0.67 -0.93	41.07 0.58 -1.87	41.53 0.54 -2.49	41.48 0.46 -2.60	41.58 0.50 -2.63	41.29 0.46 -2.41	41.04 0.54 -1.97	40.18 0.58 -1.02	39.80 0.42 -0.92	39.83 0.38 -0.99	40.45 0.43 -1.00	37.97 0.19 0.00	37.17 0.15 0.00
NEG__GEN_MONROE 24207	36.24 -1.51 0.00	31.39 -0.84 0.00	27.82 -0.80 0.00	26.86 -1.21 0.00	26.25 -1.15 0.00	25.49 -0.65 0.00	28.42 -0.73 0.00	29.34 -1.00 0.00	35.43 -1.44 0.00	36.78 -1.41 0.00	38.08 -0.98 0.00	38.39 -1.18 -0.36	38.18 -1.16 -0.72	38.11 -1.35 -0.96	38.00 -1.42 -1.00	38.01 -1.46 -1.01	37.77 -1.58 -0.93	37.91 -1.39 -0.76	37.74 -1.23 -0.39	37.35 -1.46 -0.36	37.22 -1.62 -0.38	37.81 -1.60 -0.39	36.42 -1.36 0.00	35.73 -1.30 0.00
NEPA__ENERGY 23901	35.33 -2.42 0.00	30.58 -1.64 0.00	27.24 -1.37 0.00	26.41 -1.66 0.00	25.90 -1.51 0.00	25.08 -1.07 0.00	27.51 -1.63 0.00	28.28 -2.06 0.00	33.99 -2.88 0.00	35.33 -2.86 0.00	37.14 -1.91 0.00	37.34 -2.43 -0.57	37.44 -2.32 -1.14	37.51 -2.50 -1.52	37.47 -2.54 -1.59	37.48 -2.58 -1.60	37.20 -2.69 -1.47	37.39 -2.35 -1.20	37.04 -2.16 -0.62	36.56 -2.46 -0.56	36.37 -2.69 -0.60	36.98 -2.65 -0.61	34.99 -2.80 0.00	34.65 -2.37 0.00
NEVERSINK__HYD 23608	40.20 2.45 0.00	34.12 1.90 0.00	30.33 1.72 0.00	29.75 1.68 0.00	29.05 1.64 0.00	27.74 1.59 0.00	30.63 1.49 0.00	32.25 1.91 0.00	39.49 2.62 0.00	41.21 3.02 0.00	42.69 3.63 0.00	48.97 3.61 -6.15	54.27 3.24 -12.41	58.47 3.46 -16.51	59.03 3.34 -17.27	59.26 3.38 -17.42	57.73 3.34 -15.97	54.71 3.12 -13.05	48.52 3.16 -6.78	47.64 3.08 -6.11	48.11 3.12 -6.54	48.86 3.20 -6.64	40.73 2.95 0.00	39.47 2.44 0.00
NEWTON__FALLS_HYD 23847	37.71 -0.04 0.00	32.06 -0.16 0.00	28.02 -0.60 0.00	27.64 -0.42 0.00	26.94 -0.47 0.00	25.78 -0.37 0.00	28.97 -0.17 0.00	30.25 -0.09 0.00	36.83 -0.04 0.00	37.93 -0.27 0.00	38.55 -0.51 0.00	38.66 -0.55 0.00	37.88 -0.73 0.00	37.84 -0.65 0.00	37.57 -0.85 0.00	37.61 -0.85 0.00	37.61 -0.81 0.00	37.61 -0.92 0.00	37.73 -0.85 0.00	37.77 -0.69 0.00	37.92 -0.54 0.00	38.71 -0.31 0.00	37.59 -0.19 0.00	36.95 -0.07 0.00
NIAGARA____ 23760	34.16 -3.59 0.00	30.00 -2.22 0.00	26.70 -1.92 0.00	25.85 -2.22 0.00	25.32 -2.08 0.00	24.50 -1.65 0.00	27.13 -2.01 0.00	27.67 -2.67 0.00	33.11 -3.76 0.00	34.41 -3.78 0.00	35.73 -3.32 0.00	35.94 -3.69 -0.42	36.06 -3.40 -0.85	35.93 -3.70 -1.12	35.91 -3.69 -1.18	35.84 -3.81 -1.19	35.55 -3.96 -1.09	35.92 -3.51 -0.89	35.64 -3.39 -0.46	35.22 -3.65 -0.42	35.17 -3.73 -0.45	35.73 -3.75 -0.45	34.68 -3.10 0.00	34.06 -2.96 0.00
NINE_MILE_1 23575	36.65 -1.09 0.00	31.35 -0.87 0.00	27.84 -0.77 0.00	27.25 -0.81 0.00	26.61 -0.79 0.00	25.44 -0.71 0.00	28.33 -0.82 0.00	29.52 -0.82 0.00	35.84 -1.03 0.00	37.20 -0.99 0.00	38.16 -0.90 0.00	38.45 -0.94 -0.18	37.98 -1.00 -0.37	37.99 -1.00 -0.49	37.90 -1.04 -0.51	37.94 -1.04 -0.52	37.82 -1.08 -0.48	37.88 -1.04 -0.39	37.78 -1.00 -0.20	37.56 -1.08 -0.18	37.58 -1.08 -0.19	38.16 -1.05 -0.20	36.72 -1.06 0.00	35.99 -1.04 0.00
NINE_MILE_2 23744	36.65 -1.09 0.00	31.35 -0.87 0.00	27.84 -0.77 0.00	27.25 -0.81 0.00	26.64 -0.77 0.00	25.44 -0.71 0.00	28.33 -0.82 0.00	29.52 -0.82 0.00	35.84 -1.03 0.00	37.20 -0.99 0.00	38.16 -0.90 0.00	38.45 -0.94 -0.18	37.98 -1.00 -0.37	37.98 -1.00 -0.49	37.89 -1.04 -0.51	37.94 -1.04 -0.52	37.82 -1.08 -0.47	37.88 -1.04 -0.39	37.77 -1.00 -0.20	37.56 -1.08 -0.18	37.57 -1.08 -0.19	38.16 -1.05 -0.20	36.76 -1.02 0.00	35.99 -1.04 0.00
NM_CAPITAL__DRP 24208	39.48 1.74 0.00	33.77 1.55 0.00	30.13 1.52 0.00	29.55 1.49 0.00	28.88 1.48 0.00	27.45 1.31 0.00	30.25 1.11 0.00	31.71 1.37 0.00	38.38 1.51 0.00	39.91 1.72 0.00	41.24 2.19 0.00	41.44 2.23 0.00	40.62 2.01 0.00	40.50 2.00 0.00	40.34 1.92 0.00	40.42 1.96 0.00	40.34 1.92 0.00	40.42 1.89 0.00	40.50 1.93 0.00	40.27 1.81 0.00	40.27 1.81 0.00	40.89 1.87 0.00	39.48 1.70 0.00	38.54 1.52 0.00
NM_CENTRAL__DRP 24181	37.37 -0.38 0.00	32.00 -0.23 0.00	28.39 -0.23 0.00	27.75 -0.31 0.00	27.13 -0.27 0.00	25.94 -0.21 0.00	28.88 -0.26 0.00	30.13 -0.21 0.00	36.61 -0.26 0.00	38.04 -0.15 0.00	39.09 0.04 0.00	39.42 -0.04 -0.25	38.97 -0.15 -0.51	39.02 -0.15 -0.67	38.89 -0.23 -0.70	38.97 -0.19 -0.71	38.84 -0.23 -0.65	38.88 -0.19 -0.53	38.70 -0.15 -0.28	38.44 -0.27 -0.25	38.45 -0.27 -0.27	39.06 -0.23 -0.27	37.52 -0.26 0.00	36.69 -0.33 0.00
NM_FRONTIER__DRP 24179	34.28 -3.47 0.00	30.13 -2.09 0.00	26.81 -1.80 0.00	25.96 -2.10 0.00	25.43 -1.97 0.00	24.60 -1.54 0.00	27.28 -1.87 0.00	27.79 -2.55 0.00	33.26 -3.61 0.00	34.57 -3.63 0.00	35.89 -3.16 0.00	36.11 -3.53 -0.43	36.23 -3.24 -0.86	36.10 -3.54 -1.14	36.08 -3.53 -1.20	36.01 -3.65 -1.21	35.68 -3.84 -1.11	36.05 -3.39 -0.90	35.80 -3.24 -0.47	35.38 -3.50 -0.42	35.30 -3.62 -0.45	35.89 -3.59 -0.46	34.83 -2.95 0.00	34.21 -2.81 0.00
NM_ST_REGIS__HYD 24053	37.48 -0.26 0.00	31.80 -0.42 0.00	27.93 -0.69 0.00	27.64 -0.42 0.00	26.88 -0.52 0.00	25.65 -0.50 0.00	28.94 -0.20 0.00	30.10 -0.24 0.00	36.43 -0.44 0.00	37.51 -0.69 0.00	37.69 -1.37 0.00	38.03 -1.18 0.00	37.42 -1.20 0.00	37.46 -1.04 0.00	37.30 -1.11 0.00	37.23 -1.23 0.00	37.27 -1.15 0.00	37.23 -1.31 0.00	37.38 -1.20 0.00	37.46 -1.00 0.00	37.61 -0.85 0.00	38.20 -0.82 0.00	37.14 -0.64 0.00	36.76 -0.26 0.00
NORTHPORT__1 23551	47.08 3.59 -5.74	36.46 2.93 -1.31	33.78 2.66 -2.51	31.80 2.61 -1.13	31.02 2.60 -1.02	30.06 2.56 -1.35	31.60 2.27 -0.18	35.77 2.82 -2.60	48.45 3.69 -7.90	51.50 4.13 -9.18	58.01 4.76 -14.19	64.16 4.90 -20.05	62.32 4.79 -18.92	63.94 4.70 -20.75	64.27 4.61 -21.24	62.28 4.65 -19.17	60.60 4.61 -17.57	58.55 4.59 -15.43	57.92 4.51 -14.83	57.86 4.46 -14.95	58.13 4.46 -15.21	55.10 4.57 -11.52	53.68 4.16 -11.74	49.71 3.70 -8.98
NORTHPORT__2 23552	47.08 3.59 -5.74	36.46 2.93 -1.31	33.78 2.66 -2.51	31.80 2.61 -1.13	31.02 2.60 -1.02	30.06 2.56 -1.35	31.60 2.27 -0.18	35.77 2.82 -2.60	48.45 3.69 -7.90	51.50 4.13 -9.18	58.01 4.76 -14.19	64.16 4.90 -20.05	62.32 4.79 -18.92	63.94 4.70 -20.75	64.27 4.61 -21.24	62.28 4.65 -19.17	60.60 4.61 -17.57	58.55 4.59 -15.43	57.92 4.51 -14.83	57.86 4.46 -14.95	58.13 4.46 -15.21	55.10 4.57 -11.52	53.68 4.16 -11.74	49.71 3.70 -8.98
NORTHPORT__3 23553	46.89 3.40 -5.74	36.30 2.77 -1.31	33.61 2.49 -2.51	31.61 2.41 -1.13	30.77 2.36 -1.02	29.77 2.27 -1.35	31.34 2.01 -0.18	35.59 2.64 -2.60	47.97 3.21 -7.90	51.12 3.74 -9.18	57.73 4.49 -14.19	63.84 4.59 -20.05	62.01 4.48 -18.92	63.63 4.39 -20.75	64.00 4.34 -21.24	62.01 4.38 -19.17	60.30 4.30 -17.57	58.32 4.35 -15.43	57.69 4.28 -14.83	57.59 4.19 -14.95	57.90 4.23 -15.21	54.87 4.33 -11.52	53.19 3.66 -11.74	48.97 2.96 -8.98
NORTHPORT__4 23650	46.89 3.40 -5.74	36.30 2.77 -1.31	33.61 2.49 -2.51	31.61 2.41 -1.13	30.77 2.36 -1.02	29.77 2.27 -1.35	31.34 2.01 -0.18	35.59 2.64 -2.60	47.97 3.21 -7.90	51.12 3.74 -9.18	57.73 4.49 -14.19	63.84 4.59 -20.05	62.01 4.48 -18.92	63.63 4.39 -20.75	64.00 4.34 -21.24	62.01 4.38 -19.17	60.30 4.30 -17.57	58.32 4.35 -15.43	57.69 4.28 -14.83	57.59 4.19 -14.95	57.90 4.23 -15.21	54.87 4.33 -11.52	53.19 3.66 -11.74	48.97 2.96 -8.98

NORTHPORT___IC 23718	47.08 3.59 -5.74	36.46 2.93 -1.31	33.78 2.66 -2.51	31.80 2.61 -1.13	31.02 2.60 -1.02	30.06 2.56 -1.35	31.60 2.27 -0.18	35.77 2.82 -2.60	48.45 3.69 -7.90	51.50 4.13 -9.18	58.01 4.76 -14.19	64.16 4.90 -20.05	62.32 4.79 -18.92	63.94 4.70 -20.75	64.27 4.61 -21.24	62.28 4.65 -19.17	60.60 4.61 -17.57	58.55 4.59 -15.43	57.92 4.51 -14.83	57.86 4.46 -14.95	58.13 4.46 -15.21	55.10 4.57 -11.52	53.68 4.16 -11.74	49.71 3.70 -8.98
NPX_GEN_1385_PROXY 323591	46.02 2.53 -5.74	35.76 2.22 -1.31	33.18 2.06 -2.51	31.41 2.22 -1.13	30.72 2.30 -1.02	29.98 2.48 -1.35	31.19 1.87 -0.18	35.07 2.12 -2.60	47.42 2.65 -7.90	50.43 3.06 -9.18	56.87 3.63 -14.19	63.02 3.76 -20.05	61.32 3.78 -18.92	62.82 3.58 -20.75	63.20 3.53 -21.24	61.20 3.58 -19.17	59.49 3.50 -17.57	57.59 3.62 -15.43	56.95 3.55 -14.83	56.90 3.50 -14.95	57.17 3.50 -15.21	54.13 3.59 -11.52	52.58 3.06 -11.74	48.64 2.63 -8.98
NPX_GEN_CSC 323557	47.00 3.51 -5.74	36.40 2.87 -1.31	33.87 2.75 -2.51	31.97 2.78 -1.13	31.21 2.80 -1.02	30.25 2.75 -1.35	31.86 2.54 -0.18	35.77 2.82 -2.60	48.60 3.83 -7.90	51.96 4.58 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.82 5.29 -18.92	64.52 5.27 -20.75	64.92 5.26 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	58.93 4.97 -15.43	58.30 4.90 -14.83	58.25 4.85 -14.95	58.56 4.88 -15.21	55.49 4.96 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
NSINS_S_GLNS_FALLS 23858	41.11 3.36 0.00	35.06 2.84 0.00	31.34 2.72 0.00	30.48 2.41 0.00	29.65 2.25 0.00	28.53 2.38 0.00	31.30 2.16 0.00	32.35 2.00 0.00	38.86 1.99 0.00	40.11 1.91 0.00	41.75 2.69 0.00	42.53 2.78 -0.54	42.21 2.51 -1.08	42.21 2.27 -1.44	42.03 2.11 -1.50	42.17 2.19 -1.52	41.96 2.15 -1.39	41.95 2.27 -1.14	41.44 2.28 -0.59	41.07 2.08 -0.53	41.14 2.12 -0.57	42.25 2.65 -0.58	40.31 2.53 0.00	39.73 2.70 0.00
NUCOR_STEEL___DRP 24197	37.48 -0.26 0.00	32.38 0.16 0.00	28.73 0.11 0.00	28.01 -0.06 0.00	27.40 0.00 0.00	26.23 0.08 0.00	29.20 0.06 0.00	30.46 0.12 0.00	36.79 -0.07 0.00	38.23 0.04 0.00	39.21 0.16 0.00	39.53 -0.04 -0.36	39.00 -0.35 -0.73	39.28 -0.19 -0.97	39.09 -0.35 -1.02	39.18 -0.31 -1.03	39.01 -0.35 -0.94	38.96 -0.35 -0.77	38.67 -0.31 -0.40	38.40 -0.42 -0.36	38.38 -0.46 -0.39	38.98 -0.43 -0.39	37.55 -0.23 0.00	36.84 -0.19 0.00
NYISO_LBMP_REFERENCE 24008	37.75 0.00 0.00	32.22 0.00 0.00	28.62 0.00 0.00	28.06 0.00 0.00	27.40 0.00 0.00	26.15 0.00 0.00	29.15 0.00 0.00	30.34 0.00 0.00	36.87 0.00 0.00	38.20 0.00 0.00	39.05 0.00 0.00	39.21 0.00 0.00	38.62 0.00 0.00	38.50 0.00 0.00	38.42 0.00 0.00	38.46 0.00 0.00	38.42 0.00 0.00	38.54 0.00 0.00	38.58 0.00 0.00	38.46 0.00 0.00	38.46 0.00 0.00	39.02 0.00 0.00	37.78 0.00 0.00	37.02 0.00 0.00
NYPA_BRENTWD____GT 24164	47.53 4.04 -5.74	36.79 3.25 -1.31	34.10 2.98 -2.51	32.05 2.86 -1.13	31.27 2.85 -1.02	30.30 2.80 -1.35	31.89 2.56 -0.18	36.10 3.16 -2.60	48.93 4.17 -7.90	52.15 4.77 -9.18	58.51 5.27 -14.19	64.71 5.45 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.85 5.19 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	59.01 5.05 -15.43	58.38 4.98 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	54.17 4.65 -11.74	50.08 4.07 -8.98
NYPA_GOWANUS____GT5 24156	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NYPA_GOWANUS____GT6 24157	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76
NYPA_HARLEM__RVR__GT1 24160	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.13 3.90 -0.04	43.74 4.61 -0.07	51.74 4.67 -7.86	57.21 4.52 -14.07	61.05 4.39 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.09 4.44 -8.08	50.21 4.35 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
NYPA_HARLEM__RVR__GT2 24161	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.13 3.90 -0.04	43.74 4.61 -0.07	51.74 4.67 -7.86	57.21 4.52 -14.07	61.05 4.39 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.09 4.44 -8.08	50.21 4.35 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
NYPA_KENT____GT 24152	41.19 3.44 -0.01	34.84 2.61 -0.01	30.97 2.35 -0.01	30.32 2.25 -0.01	29.60 2.19 -0.01	28.22 2.07 -0.01	30.87 1.72 -0.01	32.72 2.37 -0.01	40.27 3.39 -0.01	59.36 4.05 -17.12	56.93 4.84 -13.03	58.52 4.90 -14.41	67.58 4.75 -24.21	76.31 4.70 -33.12	65.19 4.65 -22.12	62.23 4.61 -19.16	60.56 4.57 -17.57	57.60 4.62 -14.44	63.24 4.71 -19.95	71.67 4.61 -28.60	58.92 4.65 -15.81	58.40 4.76 -14.62	64.02 4.08 -22.16	61.24 3.44 -20.77
NYPA_POUCH1____GT 24155	41.15 3.40 -0.01	34.81 2.58 -0.01	30.97 2.35 -0.01	30.32 2.25 -0.01	29.63 2.22 -0.01	28.22 2.07 -0.01	30.81 1.66 -0.01	32.60 2.25 -0.01	40.16 3.28 -0.01	65.54 4.01 -23.34	58.69 4.84 -14.80	58.89 4.94 -14.74	76.56 4.79 -33.16	95.10 4.74 -51.87	67.69 4.69 -24.58	62.27 4.65 -19.16	60.61 4.61 -17.58	57.65 4.66 -14.45	68.22 4.74 -24.90	89.22 4.61 -46.15	63.32 4.69 -20.17	62.32 4.80 -18.50	73.68 4.12 -31.78	71.95 3.44 -31.48
NYPA_VERNON____GT2 24162	41.12 3.36 -0.01	34.81 2.58 -0.01	30.92 2.29 -0.01	30.26 2.19 -0.01	29.55 2.14 -0.01	28.20 2.04 -0.01	30.87 1.72 -0.01	32.72 2.37 -0.01	40.23 3.36 -0.01	55.74 3.97 -13.58	55.60 4.76 -11.78	58.62 4.82 -14.59	62.76 4.67 -19.47	67.30 4.58 -24.22	63.22 4.53 -20.27	62.15 4.54 -19.16	60.48 4.49 -17.57	57.53 4.55 -14.44	59.44 4.59 -16.28	61.89 4.50 -18.94	56.43 4.54 -13.43	56.10 4.68 -12.40	59.57 4.00 -17.78	55.18 3.37 -14.78
NYPA_VERNON____GT3 24163	41.12 3.36 -0.01	34.81 2.58 -0.01	30.92 2.29 -0.01	30.26 2.19 -0.01	29.55 2.14 -0.01	28.20 2.04 -0.01	30.87 1.72 -0.01	32.72 2.37 -0.01	40.23 3.36 -0.01	55.74 3.97 -13.58	55.60 4.76 -11.78	58.62 4.82 -14.59	62.76 4.67 -19.47	67.30 4.58 -24.22	63.22 4.53 -20.27	62.15 4.54 -19.16	60.48 4.49 -17.57	57.53 4.55 -14.44	59.44 4.59 -16.28	61.89 4.50 -18.94	56.43 4.54 -13.43	56.10 4.68 -12.40	59.57 4.00 -17.78	55.18 3.37 -14.78
NYPA___ASTORIA_CC1 323568	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09

NYPYA____ASTORIA_CC2 323569	41.08 3.32 -0.01	34.78 2.55 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.14 1.99 -0.01	30.84 1.69 -0.01	32.66 2.31 -0.01	40.19 3.32 -0.01	51.91 3.93 -9.78	54.67 4.69 -10.93	58.18 4.74 -14.22	59.17 4.60 -15.96	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.86 4.51 -13.77	55.24 4.42 -12.36	53.64 4.50 -10.68	53.64 4.60 -10.02	52.94 3.97 -11.19	48.45 3.33 -8.09
NYPYA____HOLTSVILL 23794	47.27 3.77 -5.74	36.56 3.03 -1.31	33.93 2.80 -2.51	31.94 2.75 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.78 2.45 -0.18	35.92 2.97 -2.60	48.71 3.94 -7.90	51.96 4.58 -9.18	58.55 5.31 -14.19	64.71 5.45 -20.05	62.82 5.29 -18.92	64.44 5.20 -20.75	64.81 5.15 -21.24	62.78 5.15 -19.17	61.03 5.03 -17.57	58.97 5.01 -15.43	58.34 4.94 -14.83	58.29 4.88 -14.95	58.59 4.92 -15.21	55.57 5.03 -11.52	53.87 4.34 -11.74	49.82 3.81 -8.98
NYPYA____HELLGATE_GT1 24158	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.13 3.90 -0.04	43.74 4.61 -0.07	51.74 4.67 -7.86	57.21 4.52 -14.07	61.05 4.39 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.09 4.44 -8.08	50.21 4.35 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
NYPYA____HELLGATE_GT2 24159	40.96 3.21 -0.01	34.68 2.45 -0.01	30.89 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.12 1.96 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.13 3.90 -0.04	43.74 4.61 -0.07	51.74 4.67 -7.86	57.21 4.52 -14.07	61.05 4.39 -18.17	61.76 4.34 -19.00	61.92 4.31 -19.15	60.28 4.30 -17.56	57.36 4.39 -14.43	51.09 4.44 -8.08	50.21 4.35 -7.41	50.04 4.38 -7.20	50.74 4.41 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01
NYS_BARGE___HYD 23848	34.69 -3.06 0.00	30.39 -1.84 0.00	27.01 -1.60 0.00	26.16 -1.91 0.00	25.62 -1.78 0.00	24.81 -1.33 0.00	27.51 -1.63 0.00	28.10 -2.25 0.00	33.66 -3.21 0.00	34.99 -3.21 0.00	36.40 -2.66 0.00	36.61 -3.02 -0.42	36.72 -2.74 -0.84	36.54 -3.08 -1.12	36.52 -3.07 -1.17	36.45 -3.19 -1.18	36.12 -3.38 -1.08	36.49 -2.93 -0.89	36.30 -2.74 -0.46	35.83 -3.04 -0.41	35.71 -3.19 -0.44	36.31 -3.16 -0.45	35.14 -2.64 0.00	34.51 -2.52 0.00
O.H_GEN_BRUCE 24063	34.16 -3.59 0.00	30.00 -2.22 0.00	26.70 -1.92 0.00	25.85 -2.22 0.00	25.29 -2.11 0.00	24.50 -1.65 0.00	27.13 -2.01 0.00	27.70 -2.64 0.00	33.14 -3.72 0.00	34.45 -3.74 0.00	35.73 -3.32 0.00	35.97 -3.65 -0.41	36.08 -3.36 -0.82	35.94 -3.66 -1.10	35.91 -3.65 -1.15	35.84 -3.77 -1.16	35.56 -3.92 -1.06	35.93 -3.47 -0.87	35.67 -3.36 -0.45	35.25 -3.62 -0.41	35.20 -3.69 -0.43	35.75 -3.71 -0.44	34.68 -3.10 0.00	34.06 -2.96 0.00
OAK ORCHARD___HYD 24046	36.01 -1.74 0.00	31.16 -1.06 0.00	27.64 -0.97 0.00	26.74 -1.32 0.00	26.14 -1.26 0.00	25.28 -0.86 0.00	28.18 -0.96 0.00	29.16 -1.18 0.00	35.17 -1.70 0.00	36.51 -1.68 0.00	37.69 -1.37 0.00	38.06 -1.49 -0.34	37.88 -1.43 -0.69	37.80 -1.62 -0.92	37.69 -1.69 -0.97	37.70 -1.73 -0.97	37.51 -1.81 -0.89	37.69 -1.58 -0.73	37.45 -1.50 -0.38	37.11 -1.69 -0.34	37.05 -1.77 -0.37	37.60 -1.79 -0.37	36.19 -1.59 0.00	35.51 -1.52 0.00
OCC_CHEM___DRP 24175	34.35 -3.40 0.00	30.16 -2.06 0.00	26.84 -1.77 0.00	25.99 -2.08 0.00	25.46 -1.95 0.00	24.63 -1.52 0.00	27.31 -1.84 0.00	27.82 -2.52 0.00	33.29 -3.58 0.00	34.60 -3.59 0.00	35.93 -3.12 0.00	36.18 -3.45 -0.43	36.31 -3.17 -0.86	36.14 -3.50 -1.15	36.12 -3.50 -1.20	36.05 -3.62 -1.21	35.72 -3.80 -1.11	36.09 -3.35 -0.91	35.88 -3.16 -0.47	35.42 -3.46 -0.42	35.33 -3.58 -0.45	35.93 -3.55 -0.46	34.87 -2.91 0.00	34.25 -2.78 0.00
OLIN_CORP_DRP 24177	34.43 -3.32 0.00	30.23 -2.00 0.00	26.87 -1.75 0.00	26.01 -2.05 0.00	25.48 -1.92 0.00	24.66 -1.49 0.00	27.34 -1.81 0.00	27.88 -2.46 0.00	33.37 -3.50 0.00	34.72 -3.48 0.00	36.09 -2.97 0.00	36.31 -3.33 -0.43	36.44 -3.05 -0.87	36.27 -3.39 -1.16	36.25 -3.38 -1.21	36.18 -3.50 -1.22	35.85 -3.69 -1.12	36.25 -3.20 -0.92	36.00 -3.05 -0.48	35.54 -3.35 -0.43	35.46 -3.46 -0.46	36.05 -3.43 -0.47	34.91 -2.87 0.00	34.32 -2.70 0.00
ONONDAGA_REF_OCCRA 23987	37.48 -0.26 0.00	32.06 -0.16 0.00	28.45 -0.17 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.72 -0.15 0.00	38.16 -0.04 0.00	39.21 0.16 0.00	39.61 0.12 -0.29	39.16 -0.04 -0.58	39.27 0.00 -0.77	39.11 -0.12 -0.81	39.20 -0.08 -0.82	39.09 -0.08 -0.75	39.07 -0.08 -0.61	38.86 -0.04 -0.32	38.59 -0.15 -0.29	38.61 -0.15 -0.31	39.21 -0.12 -0.31	37.59 -0.19 0.00	36.80 -0.22 0.00
ONONDAGA___COGEN 23986	37.48 -0.26 0.00	32.06 -0.16 0.00	28.47 -0.14 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.68 -0.18 0.00	38.12 -0.08 0.00	39.13 0.08 0.00	39.53 0.04 -0.29	39.04 -0.15 -0.58	39.15 -0.12 -0.77	39.03 -0.19 -0.80	39.12 -0.15 -0.81	39.01 -0.15 -0.74	38.99 -0.15 -0.61	38.74 -0.15 -0.32	38.51 -0.23 -0.28	38.53 -0.23 -0.30	39.09 -0.23 -0.31	37.55 -0.23 0.00	36.76 -0.26 0.00
ONTARIO___LFGE 23819	37.33 -0.42 0.00	32.09 -0.13 0.00	28.50 -0.11 0.00	27.73 -0.34 0.00	27.16 -0.25 0.00	26.09 -0.05 0.00	29.03 -0.12 0.00	30.19 -0.15 0.00	36.57 -0.29 0.00	38.00 -0.19 0.00	39.25 0.20 0.00	39.65 0.04 -0.41	39.20 -0.23 -0.82	39.43 -0.15 -1.09	39.29 -0.27 -1.14	39.38 -0.23 -1.15	39.21 -0.27 -1.06	39.09 -0.31 -0.86	38.79 -0.23 -0.45	38.44 -0.42 -0.40	38.39 -0.50 -0.43	38.95 -0.51 -0.44	37.40 -0.38 0.00	36.65 -0.37 0.00
OSWEGATCHIE___HYD 24044	37.71 -0.04 0.00	32.06 -0.16 0.00	28.02 -0.60 0.00	27.64 -0.42 0.00	26.94 -0.47 0.00	25.78 -0.37 0.00	28.97 -0.17 0.00	30.25 -0.09 0.00	36.83 -0.04 0.00	37.93 -0.27 0.00	38.55 -0.51 0.00	38.66 -0.55 0.00	37.88 -0.73 0.00	37.84 -0.65 0.00	37.57 -0.85 0.00	37.61 -0.85 0.00	37.61 -0.81 0.00	37.61 -0.92 0.00	37.73 -0.85 0.00	37.77 -0.69 0.00	37.92 -0.54 0.00	38.71 -0.31 0.00	37.59 -0.19 0.00	36.95 -0.07 0.00
OSWEGO___5 23606	36.88 -0.87 0.00	31.58 -0.64 0.00	28.02 -0.60 0.00	27.42 -0.65 0.00	26.80 -0.60 0.00	25.62 -0.52 0.00	28.50 -0.64 0.00	29.71 -0.64 0.00	36.06 -0.81 0.00	37.43 -0.76 0.00	38.43 -0.62 0.00	38.75 -0.67 -0.21	38.30 -0.73 -0.42	38.29 -0.77 -0.56	38.20 -0.81 -0.59	38.24 -0.81 -0.59	38.15 -0.81 -0.54	38.21 -0.77 -0.44	38.07 -0.73 -0.23	37.86 -0.81 -0.21	37.87 -0.81 -0.22	38.43 -0.82 -0.23	36.99 -0.79 0.00	36.21 -0.81 0.00
OSWEGO___6 23613	36.88 -0.87 0.00	31.58 -0.64 0.00	28.02 -0.60 0.00	27.42 -0.65 0.00	26.80 -0.60 0.00	25.62 -0.52 0.00	28.50 -0.64 0.00	29.71 -0.64 0.00	36.06 -0.81 0.00	37.43 -0.76 0.00	38.43 -0.62 0.00	38.75 -0.67 -0.21	38.30 -0.73 -0.42	38.29 -0.77 -0.56	38.20 -0.81 -0.59	38.24 -0.81 -0.59	38.15 -0.81 -0.54	38.21 -0.77 -0.44	38.07 -0.73 -0.23	37.86 -0.81 -0.21	37.87 -0.81 -0.22	38.43 -0.82 -0.23	36.99 -0.79 0.00	36.21 -0.81 0.00
OUTOKUMPU-AB___DRP 24206	34.84 -2.91 0.00	30.52 -1.71 0.00	27.13 -1.49 0.00	26.30 -1.77 0.00	25.76 -1.64 0.00	24.92 -1.23 0.00	27.63 -1.52 0.00	28.22 -2.12 0.00	33.85 -3.02 0.00	35.18 -3.02 0.00	36.63 -2.42 0.00	36.86 -2.78 -0.44	36.94 -2.55 -0.88	36.78 -2.89 -1.17	36.76 -2.88 -1.22	36.69 -3.00 -1.23	36.32 -3.23 -1.13	36.72 -2.74 -0.92	36.51 -2.55 -0.48	36.04 -2.85 -0.43	35.96 -2.96 -0.46	36.56 -2.93 -0.47	35.33 -2.46 0.00	34.69 -2.33 0.00

OXBOW____ 24026	34.65 -3.10 0.00	30.39 -1.84 0.00	27.01 -1.60 0.00	26.18 -1.88 0.00	25.65 -1.75 0.00	24.81 -1.33 0.00	27.51 -1.63 0.00	28.10 -2.25 0.00	33.62 -3.24 0.00	34.99 -3.21 0.00	36.40 -2.66 0.00	36.62 -3.02 -0.43	36.74 -2.74 -0.87	36.57 -3.08 -1.16	36.55 -3.07 -1.21	36.45 -3.23 -1.22	36.12 -3.42 -1.12	36.52 -2.93 -0.91	36.31 -2.74 -0.48	35.85 -3.04 -0.43	35.76 -3.15 -0.46	36.36 -3.12 -0.47	35.17 -2.61 0.00	34.54 -2.48 0.00
OXY_CHEM_DSASP 323612	34.35 -3.40 0.00	30.16 -2.06 0.00	26.84 -1.77 0.00	25.99 -2.08 0.00	25.46 -1.95 0.00	24.63 -1.52 0.00	27.31 -1.84 0.00	27.82 -2.52 0.00	33.29 -3.58 0.00	34.60 -3.59 0.00	35.93 -3.12 0.00	36.18 -3.45 -0.43	36.31 -3.17 -0.86	36.14 -3.50 -1.15	36.12 -3.50 -1.20	36.05 -3.62 -1.21	35.72 -3.80 -1.11	36.09 -3.35 -0.91	35.88 -3.16 -0.47	35.42 -3.46 -0.42	35.33 -3.58 -0.45	35.93 -3.55 -0.46	34.87 -2.91 0.00	34.25 -2.78 0.00
PEEKSKILL____ 23653	40.47 2.72 0.00	34.29 2.06 0.00	30.51 1.89 0.00	29.86 1.80 0.00	29.16 1.75 0.00	27.85 1.70 0.00	30.57 1.43 0.00	32.38 2.03 0.00	39.60 2.73 0.00	41.48 3.28 0.00	43.12 4.06 0.00	50.08 4.12 -6.75	56.21 3.98 -13.61	60.53 3.93 -18.11	61.24 3.88 -18.94	61.45 3.88 -19.10	59.81 3.88 -17.52	56.74 3.89 -14.31	49.91 3.90 -7.44	48.97 3.81 -6.70	49.44 3.81 -7.17	50.20 3.90 -7.28	41.07 3.29 0.00	39.73 2.70 0.00
PGE MADISON____WINDPWR 24146	39.67 1.93 0.00	34.00 1.77 0.00	29.65 1.03 0.00	29.07 1.01 0.00	28.44 1.04 0.00	27.35 1.20 0.00	30.54 1.40 0.00	32.07 1.73 0.00	39.30 2.43 0.00	40.56 2.37 0.00	41.83 2.77 0.00	42.59 2.51 -0.87	42.38 2.01 -1.75	42.98 2.16 -2.33	42.70 1.84 -2.44	42.80 1.88 -2.46	42.59 1.92 -2.25	42.27 1.89 -1.84	41.54 2.01 -0.96	41.20 1.88 -0.86	41.30 1.92 -0.92	42.22 2.26 -0.94	39.82 2.04 0.00	38.91 1.89 0.00
PIERCEFIELD____HYD 23852	37.33 -0.42 0.00	31.71 -0.52 0.00	27.82 -0.80 0.00	27.50 -0.56 0.00	26.74 -0.66 0.00	25.55 -0.60 0.00	28.83 -0.32 0.00	29.98 -0.36 0.00	36.20 -0.66 0.00	37.24 -0.95 0.00	37.45 -1.60 0.00	37.68 -1.53 0.00	37.11 -1.51 0.00	37.07 -1.42 0.00	36.92 -1.50 0.00	36.88 -1.58 0.00	36.92 -1.50 0.00	36.92 -1.62 0.00	37.03 -1.54 0.00	37.11 -1.35 0.00	37.30 -1.15 0.00	37.93 -1.09 0.00	37.03 -0.76 0.00	36.62 -0.41 0.00
PINELAWN_CC_1 323563	47.53 4.04 -5.74	36.75 3.22 -1.31	34.04 2.92 -2.51	32.00 2.81 -1.13	31.16 2.74 -1.02	30.19 2.69 -1.35	31.81 2.48 -0.18	36.07 3.13 -2.60	48.86 4.09 -7.90	51.73 4.35 -9.18	58.28 5.04 -14.19	64.43 5.18 -20.05	62.51 4.98 -18.92	64.17 4.93 -20.75	64.54 4.88 -21.24	62.55 4.92 -19.17	60.83 4.84 -17.57	58.74 4.78 -15.43	58.15 4.74 -14.83	58.06 4.65 -14.95	58.36 4.69 -15.21	55.34 4.80 -11.52	53.72 4.19 -11.74	49.67 3.67 -8.98
PJM_GEN_KEystone 24065	35.75 -2.00 0.00	33.03 0.81 0.00	29.39 0.77 0.00	28.68 0.62 0.00	28.06 0.66 0.00	26.62 0.47 0.00	29.52 0.38 0.00	31.01 0.67 0.00	37.72 0.85 0.00	40.00 1.22 -0.58	42.60 2.07 -1.47	46.51 1.92 -5.38	50.00 1.85 -9.53	52.75 1.81 -12.44	53.20 1.77 -13.02	53.35 1.77 -13.13	52.18 1.73 -12.03	50.00 1.62 -9.85	46.33 1.85 -5.90	45.46 1.69 -5.31	45.00 1.62 -4.93	45.70 1.68 -5.00	38.99 1.21 0.00	37.99 0.96 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.12 3.62 -5.74	36.40 2.87 -1.31	33.73 2.60 -2.51	31.69 2.50 -1.13	30.88 2.47 -1.02	29.88 2.38 -1.35	31.49 2.16 -0.18	35.74 2.79 -2.60	48.42 3.65 -7.90	51.58 4.20 -9.18	58.16 4.92 -14.19	64.27 5.02 -20.05	62.40 4.87 -18.92	64.06 4.81 -20.75	64.39 4.73 -21.24	62.43 4.81 -19.17	60.72 4.73 -17.57	58.70 4.74 -15.43	58.11 4.71 -14.83	58.02 4.61 -14.95	58.29 4.61 -15.21	55.26 4.72 -11.52	53.64 4.12 -11.74	49.60 3.59 -8.98
PJM_GEN_VFT_PROXY 323633	40.77 3.02 0.00	34.51 2.29 0.00	30.65 2.03 0.00	30.00 1.94 0.00	29.29 1.89 0.00	27.98 1.83 0.00	30.72 1.57 0.00	32.62 2.28 0.00	40.00 3.13 0.00	45.00 3.74 -3.06	53.52 4.41 -10.05	56.00 4.51 -12.28	56.00 4.40 -12.98	57.17 4.31 -14.36	61.00 4.30 -18.28	61.96 4.35 -19.16	60.29 4.30 -17.57	57.33 4.35 -14.44	55.00 4.32 -12.10	51.00 4.19 -8.35	48.34 4.31 -5.57	49.33 4.41 -5.90	37.66 3.78 3.90	36.12 3.04 3.94
PLEASANTVLY____LBMP 24000	40.28 2.53 0.00	34.19 1.97 0.00	30.45 1.83 0.00	29.80 1.74 0.00	29.10 1.70 0.00	27.79 1.65 0.00	30.54 1.40 0.00	32.28 1.94 0.00	39.41 2.54 0.00	41.25 3.06 0.00	42.80 3.75 0.00	49.89 3.84 -6.84	56.08 3.67 -13.79	60.47 3.62 -18.35	61.19 3.57 -19.19	61.43 3.62 -19.36	59.74 3.57 -17.75	56.62 3.58 -14.50	49.70 3.59 -7.54	48.75 3.50 -6.79	49.26 3.54 -7.27	49.99 3.59 -7.38	40.84 3.06 0.00	39.58 2.55 0.00
POLETTI____ 23519	40.92 3.17 0.00	34.67 2.45 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.33 3.82 -5.32	54.26 4.61 -10.60	56.41 4.67 -12.53	58.17 4.52 -15.03	61.13 4.47 -18.17	61.85 4.42 -19.01	62.04 4.42 -19.16	60.36 4.38 -17.57	57.41 4.43 -14.44	56.59 4.44 -13.58	54.99 4.35 -12.19	50.03 4.38 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
PORT_JEFF_3 23555	47.61 4.11 -5.74	36.85 3.32 -1.31	34.21 3.09 -2.51	32.19 3.00 -1.13	31.40 2.99 -1.02	30.43 2.93 -1.35	32.07 2.74 -0.18	36.22 3.28 -2.60	49.12 4.35 -7.90	52.42 5.04 -9.18	59.06 5.82 -14.19	65.10 5.84 -20.05	63.13 5.60 -18.92	64.79 5.54 -20.75	65.19 5.53 -21.24	63.12 5.50 -19.17	61.37 5.38 -17.57	59.24 5.28 -15.43	58.61 5.21 -14.83	58.71 5.31 -14.95	59.02 5.35 -15.21	55.96 5.42 -11.52	54.28 4.76 -11.74	50.19 4.18 -8.98
PORT_JEFF_4 23616	47.61 4.11 -5.74	36.85 3.32 -1.31	34.21 3.09 -2.51	32.19 3.00 -1.13	31.40 2.99 -1.02	30.43 2.93 -1.35	32.07 2.74 -0.18	36.22 3.28 -2.60	49.12 4.35 -7.90	52.42 5.04 -9.18	59.06 5.82 -14.19	65.10 5.84 -20.05	63.13 5.60 -18.92	64.79 5.54 -20.75	65.19 5.53 -21.24	63.12 5.50 -19.17	61.37 5.38 -17.57	59.24 5.28 -15.43	58.61 5.21 -14.83	58.71 5.31 -14.95	59.02 5.35 -15.21	55.96 5.42 -11.52	54.28 4.76 -11.74	50.19 4.18 -8.98
PORT_JEFF_IC 23713	47.72 4.23 -5.74	36.95 3.42 -1.31	34.27 3.15 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.34 3.40 -2.60	49.23 4.46 -7.90	52.53 5.16 -9.18	59.22 5.98 -14.19	65.10 5.84 -20.05	63.09 5.56 -18.92	64.79 5.54 -20.75	65.19 5.53 -21.24	63.12 5.50 -19.17	61.37 5.38 -17.57	59.20 5.24 -15.43	58.57 5.17 -14.83	58.83 5.42 -14.95	59.13 5.46 -15.21	56.12 5.58 -11.52	54.36 4.84 -11.74	50.27 4.26 -8.98
PPL PILGRIM_ST_GT1 24216	47.53 4.04 -5.74	36.79 3.25 -1.31	34.10 2.98 -2.51	32.05 2.86 -1.13	31.27 2.85 -1.02	30.30 2.80 -1.35	31.89 2.56 -0.18	36.10 3.16 -2.60	48.93 4.17 -7.90	52.15 4.77 -9.18	58.51 5.27 -14.19	64.71 5.45 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.85 5.19 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	59.01 5.05 -15.43	58.38 4.98 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	54.17 4.65 -11.74	50.08 4.07 -8.98
PPL PILGRIM_ST_GT2 24217	47.53 4.04 -5.74	36.79 3.25 -1.31	34.10 2.98 -2.51	32.05 2.86 -1.13	31.27 2.85 -1.02	30.30 2.80 -1.35	31.89 2.56 -0.18	36.10 3.16 -2.60	48.93 4.17 -7.90	52.15 4.77 -9.18	58.51 5.27 -14.19	64.71 5.45 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.85 5.19 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	59.01 5.05 -15.43	58.38 4.98 -14.83	58.33 4.92 -14.95	58.63 4.96 -15.21	55.57 5.03 -11.52	54.17 4.65 -11.74	50.08 4.07 -8.98

PPL_SHRM_GT3 24213	47.04 3.55 -5.74	36.40 2.87 -1.31	33.84 2.72 -2.51	31.97 2.78 -1.13	31.19 2.77 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	35.74 2.79 -2.60	48.56 3.80 -7.90	51.92 4.55 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.89 5.22 -21.24	62.82 5.19 -19.17	61.06 5.07 -17.57	58.93 4.97 -15.43	58.34 4.94 -14.83	58.29 4.88 -14.95	58.59 4.92 -15.21	55.53 4.99 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
PPL_SHRM_GT4 24214	47.04 3.55 -5.74	36.40 2.87 -1.31	33.84 2.72 -2.51	31.97 2.78 -1.13	31.19 2.77 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	35.74 2.79 -2.60	48.56 3.80 -7.90	51.92 4.55 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.89 5.22 -21.24	62.82 5.19 -19.17	61.06 5.07 -17.57	58.93 4.97 -15.43	58.34 4.94 -14.83	58.29 4.88 -14.95	58.59 4.92 -15.21	55.53 4.99 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
PROJECT___ORANGE 1 24174	37.41 -0.34 0.00	32.00 -0.23 0.00	28.39 -0.23 0.00	27.75 -0.31 0.00	27.16 -0.25 0.00	25.96 -0.18 0.00	28.91 -0.23 0.00	30.13 -0.21 0.00	36.61 -0.26 0.00	38.04 -0.15 0.00	39.13 0.08 0.00	39.46 0.00 -0.25	39.01 -0.12 -0.51	39.06 -0.12 -0.68	38.94 -0.19 -0.71	38.98 -0.19 -0.72	38.89 -0.19 -0.66	38.92 -0.15 -0.54	38.70 -0.15 -0.28	38.48 -0.23 -0.25	38.50 -0.23 -0.27	39.06 -0.23 -0.27	37.52 -0.26 0.00	36.69 -0.33 0.00
PROJECT___ORANGE 2 24166	37.41 -0.34 0.00	32.00 -0.23 0.00	28.39 -0.23 0.00	27.75 -0.31 0.00	27.16 -0.25 0.00	25.96 -0.18 0.00	28.91 -0.23 0.00	30.13 -0.21 0.00	36.61 -0.26 0.00	38.04 -0.15 0.00	39.13 0.08 0.00	39.46 0.00 -0.25	39.01 -0.12 -0.51	39.06 -0.12 -0.68	38.94 -0.19 -0.71	38.98 -0.19 -0.72	38.89 -0.19 -0.66	38.92 -0.15 -0.54	38.70 -0.15 -0.28	38.48 -0.23 -0.25	38.50 -0.23 -0.27	39.06 -0.23 -0.27	37.52 -0.26 0.00	36.69 -0.33 0.00
PYRITES___HYD 24023	37.52 -0.23 0.00	31.84 -0.39 0.00	27.87 -0.74 0.00	27.59 -0.48 0.00	26.83 -0.58 0.00	25.62 -0.52 0.00	28.97 -0.17 0.00	30.13 -0.21 0.00	36.50 -0.37 0.00	37.55 -0.65 0.00	37.73 -1.33 0.00	37.99 -1.22 0.00	37.34 -1.27 0.00	37.38 -1.12 0.00	37.23 -1.19 0.00	37.19 -1.27 0.00	37.23 -1.19 0.00	37.15 -1.39 0.00	37.30 -1.27 0.00	37.38 -1.08 0.00	37.53 -0.92 0.00	38.16 -0.86 0.00	37.21 -0.57 0.00	36.80 -0.22 0.00
RAMAPO___LBMP 323565	40.35 2.60 0.00	34.22 2.00 0.00	30.45 1.83 0.00	29.78 1.71 0.00	29.10 1.70 0.00	27.79 1.65 0.00	30.52 1.37 0.00	32.31 1.97 0.00	39.49 2.62 0.00	41.33 3.13 0.00	43.00 3.94 0.00	49.91 4.00 -6.70	55.99 3.86 -13.52	60.29 3.81 -17.98	61.03 3.77 -18.81	61.23 3.81 -18.97	59.58 3.77 -17.39	56.56 3.82 -14.21	49.74 3.78 -7.38	48.80 3.69 -6.65	49.27 3.69 -7.12	50.00 3.75 -7.23	40.92 3.14 0.00	39.62 2.59 0.00
RANKINE____ 23646	34.73 -3.02 0.00	30.35 -1.87 0.00	26.99 -1.63 0.00	26.16 -1.91 0.00	25.65 -1.75 0.00	24.79 -1.36 0.00	27.46 -1.69 0.00	28.10 -2.25 0.00	33.70 -3.17 0.00	35.06 -3.13 0.00	36.52 -2.54 0.00	36.77 -2.90 -0.46	36.89 -2.66 -0.94	36.78 -2.96 -1.25	36.72 -3.00 -1.30	36.69 -3.08 -1.31	36.36 -3.27 -1.20	36.71 -2.81 -0.98	36.46 -2.62 -0.51	36.00 -2.92 -0.46	35.87 -3.08 -0.49	36.48 -3.04 -0.50	35.14 -2.64 0.00	34.51 -2.52 0.00
RAVENSWOOD_GT2_1 24244	40.92 3.17 0.00	34.64 2.42 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.46 3.78 -5.49	54.55 4.57 -10.93	56.55 4.63 -12.71	58.17 4.48 -15.08	61.09 4.43 -18.17	61.81 4.38 -19.01	62.00 4.38 -19.16	60.32 4.34 -17.57	57.37 4.39 -14.44	56.75 4.40 -13.77	55.13 4.31 -12.36	49.99 4.35 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.21 3.18 0.00
RAVENSWOOD_GT2_2 24245	40.92 3.17 0.00	34.64 2.42 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.46 3.78 -5.49	54.55 4.57 -10.93	56.55 4.63 -12.71	58.17 4.48 -15.08	61.09 4.43 -18.17	61.81 4.38 -19.01	62.00 4.38 -19.16	60.32 4.34 -17.57	57.37 4.39 -14.44	56.75 4.40 -13.77	55.13 4.31 -12.36	49.99 4.35 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.21 3.18 0.00
RAVENSWOOD_GT2_3 24246	40.96 3.21 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.11 1.96 0.00	30.84 1.69 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.50 3.82 -5.49	54.59 4.61 -10.93	56.59 4.67 -12.71	58.21 4.52 -15.08	61.13 4.47 -18.17	61.85 4.42 -19.01	62.04 4.42 -19.16	60.36 4.38 -17.57	57.41 4.43 -14.44	56.79 4.44 -13.77	55.16 4.35 -12.36	50.03 4.38 -7.19	50.85 4.53 -7.30	41.67 3.89 0.00	40.24 3.22 0.00
RAVENSWOOD_GT2_4 24247	40.96 3.21 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.11 1.96 0.00	30.84 1.69 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.50 3.82 -5.49	54.59 4.61 -10.93	56.59 4.67 -12.71	58.21 4.52 -15.08	61.13 4.47 -18.17	61.85 4.42 -19.01	62.04 4.42 -19.16	60.36 4.38 -17.57	57.41 4.43 -14.44	56.79 4.44 -13.77	55.16 4.35 -12.36	50.03 4.38 -7.19	50.85 4.53 -7.30	41.67 3.89 0.00	40.24 3.22 0.00
RAVENSWOOD_GT3_1 24248	40.92 3.17 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.46 3.78 -5.49	54.55 4.57 -10.93	56.55 4.63 -12.71	58.17 4.48 -15.08	61.09 4.43 -18.17	61.81 4.38 -19.01	62.00 4.38 -19.16	60.36 4.38 -17.57	57.37 4.39 -14.44	56.79 4.44 -13.77	55.13 4.31 -12.36	49.99 4.35 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.21 3.18 0.00
RAVENSWOOD_GT3_2 24249	40.92 3.17 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.46 3.78 -5.49	54.55 4.57 -10.93	56.55 4.63 -12.71	58.17 4.48 -15.08	61.09 4.43 -18.17	61.81 4.38 -19.01	62.00 4.38 -19.16	60.36 4.38 -17.57	57.37 4.39 -14.44	56.79 4.44 -13.77	55.13 4.31 -12.36	49.99 4.35 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.21 3.18 0.00
RAVENSWOOD_GT3_3 24250	40.96 3.21 0.00	34.70 2.48 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.54 3.86 -5.49	54.63 4.65 -10.93	56.63 4.71 -12.71	58.25 4.56 -15.08	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.82 4.47 -13.77	55.20 4.38 -12.36	50.07 4.42 -7.19	50.85 4.53 -7.30	41.67 3.89 0.00	40.28 3.26 0.00
RAVENSWOOD_GT3_4 24251	40.96 3.21 0.00	34.70 2.48 0.00	30.82 2.20 0.00	30.17 2.10 0.00	29.46 2.06 0.00	28.13 1.99 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.54 3.86 -5.49	54.63 4.65 -10.93	56.63 4.71 -12.71	58.25 4.56 -15.08	61.17 4.50 -18.17	61.89 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.57	57.45 4.47 -14.44	56.82 4.47 -13.77	55.20 4.38 -12.36	50.07 4.42 -7.19	50.85 4.53 -7.30	41.67 3.89 0.00	40.28 3.26 0.00
RAVENSWOOD_GT_1 23729	41.12 3.36 -0.01	34.81 2.58 -0.01	30.92 2.29 -0.01	30.26 2.19 -0.01	29.55 2.14 -0.01	28.20 2.04 -0.01	30.87 1.72 -0.01	32.72 2.37 -0.01	40.23 3.36 -0.01	55.74 3.97 -13.58	55.60 4.76 -11.78	58.62 4.82 -14.59	62.76 4.67 -19.47	67.30 4.58 -24.22	63.22 4.53 -20.27	62.15 4.54 -19.16	60.48 4.49 -17.57	57.53 4.55 -14.44	59.44 4.59 -16.28	61.89 4.50 -18.94	56.43 4.54 -13.43	56.10 4.68 -12.40	59.57 4.00 -17.78	55.18 3.37 -14.78

RAVENSWOOD_GT_10 24258	40.92 3.17 0.00	34.64 2.42 0.00	30.79 2.17 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.40 3.78 -5.42	54.65 4.57 -11.03	56.41 4.63 -12.58	58.47 4.48 -15.38	61.79 4.43 -18.87	61.95 4.38 -19.16	62.00 4.38 -19.16	60.32 4.34 -17.57	57.37 4.39 -14.44	57.04 4.40 -14.06	55.88 4.31 -13.12	49.90 4.35 -7.10	50.77 4.49 -7.26	41.09 3.85 0.55	40.03 3.18 0.17
RAVENSWOOD_GT_11 24259	40.92 3.17 0.00	34.64 2.42 0.00	30.79 2.17 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.40 3.78 -5.42	54.65 4.57 -11.03	56.41 4.63 -12.58	58.47 4.48 -15.38	61.79 4.43 -18.87	61.95 4.38 -19.16	62.00 4.38 -19.16	60.32 4.34 -17.57	57.37 4.39 -14.44	57.04 4.40 -14.06	55.88 4.31 -13.12	49.90 4.35 -7.10	50.77 4.49 -7.26	41.09 3.85 0.55	40.03 3.18 0.17
RAVENSWOOD_GT_4 24252	40.88 3.13 0.00	34.64 2.42 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.83 1.69 0.00	32.67 2.34 0.00	40.03 3.17 0.00	47.04 3.78 -5.07	55.20 4.57 -11.58	55.66 4.63 -11.83	60.12 4.44 -17.07	65.70 4.43 -22.78	62.77 4.38 -19.97	62.00 4.38 -19.16	60.33 4.34 -17.57	57.37 4.39 -14.44	58.65 4.40 -15.68	60.13 4.31 -17.37	49.40 4.35 -6.59	50.50 4.45 -7.03	37.99 3.82 3.61	39.06 3.18 1.15
RAVENSWOOD_GT_5 24254	40.88 3.13 0.00	34.64 2.42 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.83 1.69 0.00	32.67 2.34 0.00	40.03 3.17 0.00	47.04 3.78 -5.07	55.20 4.57 -11.58	55.66 4.63 -11.83	60.12 4.44 -17.07	65.70 4.43 -22.78	62.77 4.38 -19.97	62.00 4.38 -19.16	60.33 4.34 -17.57	57.37 4.39 -14.44	58.65 4.40 -15.68	60.13 4.31 -17.37	49.40 4.35 -6.59	50.50 4.45 -7.03	37.99 3.82 3.61	39.06 3.18 1.15
RAVENSWOOD_GT_6 24253	40.88 3.13 0.00	34.64 2.42 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.83 1.69 0.00	32.67 2.34 0.00	40.03 3.17 0.00	47.04 3.78 -5.07	55.20 4.57 -11.58	55.66 4.63 -11.83	60.12 4.44 -17.07	65.70 4.43 -22.78	62.77 4.38 -19.97	62.00 4.38 -19.16	60.33 4.34 -17.57	57.37 4.39 -14.44	58.65 4.40 -15.68	60.13 4.31 -17.37	49.40 4.35 -6.59	50.50 4.45 -7.03	37.99 3.82 3.61	39.06 3.18 1.15
RAVENSWOOD_GT_7 24255	40.88 3.13 0.00	34.64 2.42 0.00	30.76 2.15 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.83 1.69 0.00	32.67 2.34 0.00	40.03 3.17 0.00	47.04 3.78 -5.07	55.20 4.57 -11.58	55.66 4.63 -11.83	60.12 4.44 -17.07	65.70 4.43 -22.78	62.77 4.38 -19.97	62.00 4.38 -19.16	60.33 4.34 -17.57	57.37 4.39 -14.44	58.65 4.40 -15.68	60.13 4.31 -17.37	49.40 4.35 -6.59	50.50 4.45 -7.03	37.99 3.82 3.61	39.06 3.18 1.15
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.92 3.17 0.00	34.64 2.42 0.00	30.79 2.17 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.40 3.78 -5.42	54.65 4.57 -11.03	56.41 4.63 -12.58	58.47 4.48 -15.38	61.79 4.43 -18.87	61.95 4.38 -19.16	62.00 4.38 -19.16	60.32 4.34 -17.57	57.37 4.39 -14.44	57.04 4.40 -14.06	55.88 4.31 -13.12	49.90 4.35 -7.10	50.77 4.49 -7.26	41.09 3.85 0.55	40.03 3.18 0.17
RAVENSWOOD_GT_9 24257	40.92 3.17 0.00	34.64 2.42 0.00	30.79 2.17 0.00	30.11 2.05 0.00	29.40 2.00 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.40 3.78 -5.42	54.65 4.57 -11.03	56.41 4.63 -12.58	58.47 4.48 -15.38	61.79 4.43 -18.87	61.95 4.38 -19.16	62.00 4.38 -19.16	60.32 4.34 -17.57	57.37 4.39 -14.44	57.04 4.40 -14.06	55.88 4.31 -13.12	49.90 4.35 -7.10	50.77 4.49 -7.26	41.09 3.85 0.55	40.03 3.18 0.17
RAVENSWOOD___1 23533	41.08 3.32 -0.01	34.78 2.55 -0.01	30.88 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.17 2.01 -0.01	30.84 1.69 -0.01	32.68 2.34 -0.01	40.19 3.32 -0.01	48.16 3.93 -6.03	53.87 4.73 -10.09	57.85 4.78 -13.86	55.75 4.63 -12.50	55.25 4.54 -12.21	60.68 4.49 -17.77	62.12 4.50 -19.16	60.44 4.46 -17.56	57.49 4.51 -14.44	54.44 4.55 -11.31	48.81 4.46 -5.89	50.92 4.50 -7.97	51.28 4.60 -7.66	46.42 3.97 -4.67	41.84 3.33 -1.48
RAVENSWOOD___2 23534	41.08 3.32 -0.01	34.78 2.55 -0.01	30.91 2.29 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.17 2.01 -0.01	30.84 1.69 -0.01	32.69 2.34 -0.01	40.19 3.32 -0.01	51.89 3.93 -9.76	54.71 4.73 -10.93	58.21 4.78 -14.22	59.21 4.63 -15.96	61.25 4.58 -18.17	61.96 4.53 -19.01	62.12 4.50 -19.16	60.44 4.46 -17.57	57.49 4.51 -14.44	56.90 4.55 -13.77	55.28 4.46 -12.36	53.66 4.54 -10.67	53.67 4.64 -10.00	52.93 4.00 -11.14	48.45 3.37 -8.06
RAVENSWOOD___3 23535	40.92 3.17 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.08 1.93 0.00	30.84 1.69 0.00	32.68 2.34 0.00	40.08 3.21 0.00	47.50 3.82 -5.49	54.55 4.57 -10.93	56.55 4.63 -12.71	58.17 4.48 -15.08	61.09 4.43 -18.17	61.81 4.38 -19.01	62.00 4.38 -19.16	60.36 4.38 -17.57	57.37 4.39 -14.44	56.79 4.44 -13.77	55.13 4.31 -12.36	49.99 4.35 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.21 3.18 0.00
RAVENSWOOD___4 23820	41.08 3.32 -0.01	34.78 2.55 -0.01	30.88 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.17 2.01 -0.01	30.84 1.69 -0.01	32.68 2.34 -0.01	40.19 3.32 -0.01	48.16 3.93 -6.03	53.87 4.73 -10.09	57.85 4.78 -13.86	55.75 4.63 -12.50	55.25 4.54 -12.21	60.68 4.49 -17.77	62.12 4.50 -19.16	60.44 4.46 -17.56	57.49 4.51 -14.44	54.44 4.55 -11.31	48.81 4.46 -5.89	50.92 4.50 -7.97	51.28 4.60 -7.66	46.42 3.97 -4.67	41.84 3.33 -1.48
RCPL_TRUST___DRP 24196	40.92 3.17 0.00	34.67 2.45 0.00	30.79 2.17 0.00	30.14 2.08 0.00	29.43 2.03 0.00	28.11 1.96 0.00	30.87 1.72 0.00	32.71 2.37 0.00	40.11 3.24 0.00	47.15 3.82 -5.14	53.90 4.61 -10.23	56.25 4.70 -12.34	58.16 4.56 -14.99	61.17 4.50 -18.17	61.88 4.46 -19.01	62.08 4.46 -19.16	60.40 4.42 -17.56	57.44 4.47 -14.44	56.42 4.47 -13.37	54.80 4.35 -12.00	50.03 4.38 -7.19	50.81 4.49 -7.30	41.63 3.85 0.00	40.24 3.22 0.00
RENSSELAER___COGEN 23796	39.45 1.70 0.00	33.71 1.48 0.00	30.08 1.46 0.00	29.49 1.43 0.00	28.83 1.42 0.00	27.40 1.26 0.00	30.22 1.08 0.00	31.68 1.34 0.00	38.31 1.44 0.00	39.84 1.64 0.00	41.16 2.11 0.00	41.36 2.16 0.00	40.55 1.93 0.00	40.42 1.92 0.00	40.30 1.88 0.00	40.34 1.88 0.00	40.26 1.84 0.00	40.39 1.85 0.00	40.43 1.85 0.00	40.19 1.73 0.00	40.23 1.77 0.00	40.81 1.79 0.00	39.41 1.62 0.00	38.47 1.44 0.00
REVERE_CPPR_DRP 24186	38.58 0.83 0.00	32.93 0.71 0.00	28.90 0.29 0.00	28.37 0.31 0.00	27.70 0.30 0.00	26.57 0.42 0.00	29.64 0.50 0.00	31.01 0.67 0.00	37.90 1.03 0.00	39.19 0.99 0.00	40.30 1.25 0.00	40.35 1.14 0.00	39.35 0.73 0.00	39.42 0.92 0.00	39.19 0.77 0.00	39.23 0.77 0.00	39.23 0.81 0.00	39.11 0.58 0.00	39.19 0.62 0.00	39.07 0.62 0.00	39.11 0.65 0.00	39.84 0.82 0.00	38.65 0.87 0.00	37.76 0.74 0.00
RIVERBAY____ 323610	40.96 3.21 -0.01	34.74 2.51 -0.01	30.86 2.23 -0.01	30.20 2.13 -0.01	29.52 2.11 -0.01	28.09 1.93 -0.01	30.70 1.54 -0.01	32.44 2.09 -0.01	40.08 3.21 -0.01	42.06 3.82 -0.04	43.70 4.57 -0.07	51.70 4.63 -7.86	57.17 4.48 -14.07	61.09 4.43 -18.17	61.76 4.34 -19.00	61.95 4.35 -19.15	60.28 4.30 -17.56	57.32 4.35 -14.43	51.05 4.40 -8.08	50.17 4.31 -7.41	50.04 4.38 -7.20	50.82 4.49 -7.31	41.64 3.85 -0.01	40.25 3.22 -0.01

ROCHESTER_9_IC 23652	36.31 -1.43 0.00	31.39 -0.84 0.00	27.82 -0.80 0.00	26.88 -1.18 0.00	26.28 -1.12 0.00	25.47 -0.68 0.00	28.36 -0.79 0.00	29.37 -0.97 0.00	35.47 -1.40 0.00	36.78 -1.41 0.00	38.04 -1.02 0.00	38.37 -1.18 -0.34	38.22 -1.08 -0.69	38.07 -1.35 -0.92	37.96 -1.42 -0.96	38.00 -1.42 -0.97	37.77 -1.54 -0.89	37.95 -1.31 -0.72	37.76 -1.20 -0.38	37.41 -1.38 -0.34	37.32 -1.50 -0.36	37.91 -1.48 -0.37	36.46 -1.32 0.00	35.76 -1.26 0.00
ROSETON___1 23587	40.24 2.49 0.00	34.16 1.93 0.00	30.39 1.77 0.00	29.78 1.71 0.00	29.07 1.67 0.00	27.74 1.59 0.00	30.49 1.34 0.00	32.22 1.88 0.00	39.38 2.51 0.00	41.17 2.98 0.00	42.73 3.67 0.00	49.78 3.72 -6.85	56.01 3.59 -13.81	60.45 3.58 -18.37	61.16 3.53 -19.21	61.37 3.54 -19.38	59.68 3.50 -17.77	56.56 3.51 -14.52	49.67 3.55 -7.54	48.68 3.42 -6.80	49.19 3.46 -7.27	49.92 3.51 -7.39	40.77 2.98 0.00	39.50 2.48 0.00
ROSETON___2 23588	40.24 2.49 0.00	34.16 1.93 0.00	30.39 1.77 0.00	29.78 1.71 0.00	29.07 1.67 0.00	27.74 1.59 0.00	30.49 1.34 0.00	32.22 1.88 0.00	39.38 2.51 0.00	41.17 2.98 0.00	42.73 3.67 0.00	49.78 3.72 -6.85	56.01 3.59 -13.81	60.45 3.58 -18.37	61.16 3.53 -19.21	61.37 3.54 -19.38	59.68 3.50 -17.77	56.56 3.51 -14.52	49.67 3.55 -7.54	48.68 3.42 -6.80	49.19 3.46 -7.27	49.92 3.51 -7.39	40.77 2.98 0.00	39.50 2.48 0.00
RUSSELL___1 23602	37.11 -0.64 0.00	31.90 -0.32 0.00	28.22 -0.40 0.00	27.08 -0.98 0.00	26.47 -0.93 0.00	25.86 -0.29 0.00	28.88 -0.26 0.00	30.01 -0.33 0.00	36.39 -0.48 0.00	37.74 -0.46 0.00	39.05 0.00 0.00	39.47 -0.08 -0.34	39.14 -0.15 -0.68	39.06 -0.35 -0.91	38.91 -0.46 -0.95	38.95 -0.46 -0.96	38.72 -0.58 -0.88	38.75 -0.50 -0.72	38.64 -0.31 -0.37	38.26 -0.54 -0.34	38.09 -0.73 -0.36	38.64 -0.74 -0.37	37.06 -0.72 0.00	36.32 -0.70 0.00
RUSSELL___2 23532	37.11 -0.64 0.00	31.90 -0.32 0.00	28.22 -0.40 0.00	27.08 -0.98 0.00	26.47 -0.93 0.00	25.86 -0.29 0.00	28.88 -0.26 0.00	30.01 -0.33 0.00	36.39 -0.48 0.00	37.74 -0.46 0.00	39.05 0.00 0.00	39.47 -0.08 -0.34	39.14 -0.15 -0.68	39.06 -0.35 -0.91	38.91 -0.46 -0.95	38.95 -0.46 -0.96	38.72 -0.58 -0.88	38.75 -0.50 -0.72	38.64 -0.31 -0.37	38.26 -0.54 -0.34	38.09 -0.73 -0.36	38.64 -0.74 -0.37	37.06 -0.72 0.00	36.32 -0.70 0.00
RUSSELL___3 23549	36.46 -1.28 0.00	31.48 -0.74 0.00	27.90 -0.72 0.00	26.91 -1.15 0.00	26.31 -1.10 0.00	25.55 -0.60 0.00	28.48 -0.67 0.00	29.52 -0.82 0.00	35.69 -1.18 0.00	37.01 -1.18 0.00	38.27 -0.78 0.00	38.65 -0.90 -0.34	38.42 -0.89 -0.69	38.33 -1.08 -0.92	38.19 -1.19 -0.96	38.23 -1.19 -0.97	38.04 -1.27 -0.89	38.14 -1.12 -0.72	37.95 -1.00 -0.38	37.60 -1.19 -0.34	37.47 -1.35 -0.36	38.02 -1.37 -0.37	36.57 -1.21 0.00	35.88 -1.15 0.00
RUSSELL___4 23556	37.07 -0.68 0.00	31.87 -0.35 0.00	28.22 -0.40 0.00	27.08 -0.98 0.00	26.47 -0.93 0.00	25.83 -0.31 0.00	28.88 -0.26 0.00	30.01 -0.33 0.00	36.35 -0.52 0.00	37.74 -0.46 0.00	39.05 0.00 0.00	39.43 -0.12 -0.34	39.11 -0.19 -0.68	39.02 -0.38 -0.91	38.87 -0.50 -0.95	38.92 -0.50 -0.96	38.72 -0.58 -0.88	38.75 -0.50 -0.72	38.60 -0.35 -0.37	38.26 -0.54 -0.34	38.05 -0.77 -0.36	38.60 -0.78 -0.37	37.03 -0.76 0.00	36.32 -0.70 0.00
RUSSELL__STATION 23914	36.46 -1.28 0.00	31.48 -0.74 0.00	27.90 -0.72 0.00	26.91 -1.15 0.00	26.31 -1.10 0.00	25.55 -0.60 0.00	28.48 -0.67 0.00	29.52 -0.82 0.00	35.69 -1.18 0.00	37.01 -1.18 0.00	38.27 -0.78 0.00	38.65 -0.90 -0.34	38.42 -0.89 -0.69	38.33 -1.08 -0.92	38.19 -1.19 -0.96	38.23 -1.19 -0.97	38.04 -1.27 -0.89	38.14 -1.12 -0.72	37.95 -1.00 -0.38	37.60 -1.19 -0.34	37.47 -1.35 -0.36	38.02 -1.37 -0.37	36.57 -1.21 0.00	35.88 -1.15 0.00
S SALMON___HYD 24043	37.71 -0.04 0.00	32.19 -0.03 0.00	28.36 -0.26 0.00	27.78 -0.28 0.00	27.16 -0.25 0.00	26.02 -0.13 0.00	29.17 0.03 0.00	30.43 0.09 0.00	37.16 0.29 0.00	38.50 0.31 0.00	39.52 0.47 0.00	39.81 0.39 -0.21	39.08 0.04 -0.42	39.17 0.12 -0.56	38.89 -0.12 -0.59	38.90 -0.15 -0.59	38.85 -0.12 -0.54	38.63 -0.35 -0.44	38.50 -0.31 -0.23	38.55 -0.12 -0.21	38.60 -0.08 -0.22	39.28 0.04 -0.23	37.86 0.08 0.00	36.99 -0.04 0.00
SELKIRK___I 23801	38.99 1.25 0.00	33.29 1.06 0.00	29.68 1.06 0.00	29.13 1.07 0.00	28.47 1.07 0.00	27.09 0.94 0.00	29.76 0.61 0.00	31.22 0.88 0.00	37.83 0.96 0.00	39.38 1.18 0.00	40.62 1.56 0.00	40.82 1.61 0.00	40.04 1.43 0.00	39.92 1.42 0.00	39.80 1.38 0.00	39.84 1.38 0.00	39.76 1.34 0.00	39.89 1.35 0.00	39.93 1.35 0.00	39.73 1.27 0.00	39.77 1.31 0.00	40.35 1.33 0.00	38.91 1.13 0.00	37.99 0.96 0.00
SELKIRK___II 23799	39.11 1.36 0.00	33.42 1.19 0.00	29.79 1.17 0.00	29.24 1.18 0.00	28.58 1.18 0.00	27.17 1.02 0.00	29.99 0.85 0.00	31.40 1.06 0.00	37.94 1.07 0.00	39.34 1.15 0.00	40.50 1.45 0.00	40.74 1.53 0.00	39.97 1.35 0.00	39.81 1.31 0.00	39.72 1.31 0.00	39.77 1.31 0.00	39.69 1.27 0.00	39.81 1.27 0.00	39.85 1.27 0.00	39.65 1.19 0.00	39.69 1.23 0.00	40.27 1.25 0.00	38.84 1.06 0.00	37.99 0.96 0.00
SENECA OSWGO___HYD 24041	37.14 -0.60 0.00	31.77 -0.45 0.00	28.19 -0.43 0.00	27.59 -0.48 0.00	26.96 -0.44 0.00	25.78 -0.37 0.00	28.71 -0.44 0.00	29.92 -0.42 0.00	36.35 -0.52 0.00	37.78 -0.42 0.00	38.78 -0.27 0.00	39.13 -0.31 -0.23	38.58 -0.50 -0.47	38.69 -0.42 -0.62	38.57 -0.50 -0.65	38.61 -0.50 -0.65	38.52 -0.50 -0.60	38.49 -0.54 -0.49	38.33 -0.50 -0.25	38.11 -0.58 -0.23	38.13 -0.58 -0.24	38.68 -0.59 -0.25	37.25 -0.53 0.00	36.43 -0.59 0.00
SENECA___ENERGY 23797	37.03 -0.72 0.00	31.90 -0.32 0.00	28.30 -0.31 0.00	27.59 -0.48 0.00	27.02 -0.38 0.00	25.91 -0.24 0.00	28.83 -0.32 0.00	29.98 -0.36 0.00	36.32 -0.55 0.00	37.74 -0.46 0.00	38.82 -0.23 0.00	39.18 -0.39 -0.36	38.77 -0.58 -0.74	38.98 -0.50 -0.98	38.83 -0.61 -1.02	38.88 -0.62 -1.03	38.75 -0.61 -0.95	38.69 -0.62 -0.77	38.40 -0.58 -0.40	38.09 -0.73 -0.36	38.04 -0.81 -0.39	38.63 -0.78 -0.39	37.10 -0.68 0.00	36.39 -0.63 0.00
SHOEMAKER___GT 23640	40.24 2.49 0.00	34.16 1.93 0.00	30.39 1.77 0.00	29.75 1.68 0.00	29.07 1.67 0.00	27.74 1.59 0.00	30.54 1.40 0.00	32.25 1.91 0.00	39.41 2.54 0.00	41.21 3.02 0.00	42.76 3.71 0.00	49.54 3.76 -6.57	55.41 3.55 -13.25	59.74 3.62 -17.62	60.42 3.57 -18.43	60.66 3.62 -18.59	59.04 3.57 -17.04	55.93 3.47 -13.93	49.28 3.47 -7.24	48.32 3.35 -6.52	48.82 3.38 -6.98	49.54 3.43 -7.09	40.77 2.98 0.00	39.50 2.48 0.00
SHOREHAM_IC_1 23715	47.04 3.55 -5.74	36.40 2.87 -1.31	33.84 2.72 -2.51	31.97 2.78 -1.13	31.19 2.77 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	35.74 2.79 -2.60	48.56 3.80 -7.90	51.92 4.55 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.89 5.22 -21.24	62.82 5.19 -19.17	61.06 5.07 -17.57	58.93 4.97 -15.43	58.34 4.94 -14.83	58.29 4.88 -14.95	58.59 4.92 -15.21	55.53 4.99 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
SHOREHAM_IC_2 23716	47.04 3.55 -5.74	36.40 2.87 -1.31	33.84 2.72 -2.51	31.97 2.78 -1.13	31.19 2.77 -1.02	30.22 2.72 -1.35	31.84 2.51 -0.18	35.74 2.79 -2.60	48.56 3.80 -7.90	51.92 4.55 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.86 5.33 -18.92	64.48 5.24 -20.75	64.89 5.22 -21.24	62.82 5.19 -19.17	61.06 5.07 -17.57	58.93 4.97 -15.43	58.34 4.94 -14.83	58.29 4.88 -14.95	58.59 4.92 -15.21	55.53 4.99 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98

SISSONVILLE____ 23735	37.33 -0.42 0.00	31.71 -0.52 0.00	27.82 -0.80 0.00	27.50 -0.56 0.00	26.74 -0.66 0.00	25.55 -0.60 0.00	28.83 -0.32 0.00	29.98 -0.36 0.00	36.20 -0.66 0.00	37.24 -0.95 0.00	37.45 -1.60 0.00	37.68 -1.53 0.00	37.11 -1.51 0.00	37.07 -1.42 0.00	36.92 -1.50 0.00	36.88 -1.58 0.00	36.92 -1.50 0.00	36.92 -1.62 0.00	37.03 -1.54 0.00	37.11 -1.35 0.00	37.30 -1.15 0.00	37.93 -1.09 0.00	37.03 -0.76 0.00	36.62 -0.41 0.00
SITHE_IND_GS1 24169	36.69 -1.06 0.00	31.39 -0.84 0.00	27.87 -0.74 0.00	27.28 -0.79 0.00	26.64 -0.77 0.00	25.47 -0.68 0.00	28.36 -0.79 0.00	29.52 -0.82 0.00	35.87 -1.00 0.00	37.24 -0.95 0.00	38.20 -0.86 0.00	38.49 -0.90 -0.18	38.02 -0.97 -0.37	38.03 -0.96 -0.50	37.94 -1.00 -0.52	37.98 -1.00 -0.52	37.86 -1.04 -0.48	37.93 -1.00 -0.39	37.82 -0.96 -0.20	37.60 -1.04 -0.18	37.62 -1.04 -0.20	38.17 -1.05 -0.20	36.76 -1.02 0.00	35.99 -1.04 0.00
SITHE_IND_GS2 24170	36.69 -1.06 0.00	31.39 -0.84 0.00	27.87 -0.74 0.00	27.28 -0.79 0.00	26.64 -0.77 0.00	25.47 -0.68 0.00	28.36 -0.79 0.00	29.52 -0.82 0.00	35.87 -1.00 0.00	37.24 -0.95 0.00	38.20 -0.86 0.00	38.49 -0.90 -0.18	38.02 -0.97 -0.37	38.03 -0.96 -0.50	37.94 -1.00 -0.52	37.98 -1.00 -0.52	37.86 -1.04 -0.48	37.93 -1.00 -0.39	37.82 -0.96 -0.20	37.60 -1.04 -0.18	37.62 -1.04 -0.20	38.17 -1.05 -0.20	36.76 -1.02 0.00	35.99 -1.04 0.00
SITHE_IND_GS3 24171	36.69 -1.06 0.00	31.39 -0.84 0.00	27.87 -0.74 0.00	27.28 -0.79 0.00	26.64 -0.77 0.00	25.47 -0.68 0.00	28.36 -0.79 0.00	29.52 -0.82 0.00	35.87 -1.00 0.00	37.24 -0.95 0.00	38.20 -0.86 0.00	38.49 -0.90 -0.18	38.02 -0.97 -0.37	38.03 -0.96 -0.50	37.94 -1.00 -0.52	37.98 -1.00 -0.52	37.86 -1.04 -0.48	37.93 -1.00 -0.39	37.82 -0.96 -0.20	37.60 -1.04 -0.18	37.62 -1.04 -0.20	38.17 -1.05 -0.20	36.76 -1.02 0.00	35.99 -1.04 0.00
SITHE_IND_GS4 24172	36.69 -1.06 0.00	31.39 -0.84 0.00	27.87 -0.74 0.00	27.28 -0.79 0.00	26.64 -0.77 0.00	25.47 -0.68 0.00	28.36 -0.79 0.00	29.52 -0.82 0.00	35.87 -1.00 0.00	37.24 -0.95 0.00	38.20 -0.86 0.00	38.49 -0.90 -0.18	38.02 -0.97 -0.37	38.03 -0.96 -0.50	37.94 -1.00 -0.52	37.98 -1.00 -0.52	37.86 -1.04 -0.48	37.93 -1.00 -0.39	37.82 -0.96 -0.20	37.60 -1.04 -0.18	37.62 -1.04 -0.20	38.17 -1.05 -0.20	36.76 -1.02 0.00	35.99 -1.04 0.00
SITHE____BATAVIA 24024	35.60 -2.15 0.00	31.00 -1.22 0.00	27.50 -1.12 0.00	26.55 -1.52 0.00	26.00 -1.40 0.00	25.23 -0.92 0.00	28.07 -1.08 0.00	28.83 -1.52 0.00	34.69 -2.18 0.00	36.02 -2.18 0.00	37.41 -1.64 0.00	37.68 -1.92 -0.39	37.60 -1.81 -0.80	37.48 -2.08 -1.06	37.41 -2.11 -1.11	37.38 -2.19 -1.12	37.10 -2.34 -1.02	37.33 -2.04 -0.84	37.12 -1.89 -0.43	36.70 -2.15 -0.39	36.57 -2.31 -0.42	37.14 -2.30 -0.43	35.89 -1.89 0.00	35.25 -1.78 0.00
SITHE____INDEPEND 23800	36.69 -1.06 0.00	31.39 -0.84 0.00	27.87 -0.74 0.00	27.28 -0.79 0.00	26.64 -0.77 0.00	25.47 -0.68 0.00	28.36 -0.79 0.00	29.52 -0.82 0.00	35.87 -1.00 0.00	37.24 -0.95 0.00	38.20 -0.86 0.00	38.49 -0.90 -0.18	38.02 -0.97 -0.37	38.03 -0.96 -0.50	37.94 -1.00 -0.52	37.98 -1.00 -0.52	37.86 -1.04 -0.48	37.93 -1.00 -0.39	37.82 -0.96 -0.20	37.60 -1.04 -0.18	37.62 -1.04 -0.20	38.17 -1.05 -0.20	36.76 -1.02 0.00	35.99 -1.04 0.00
SITHE____MASSENA 23902	37.26 -0.49 0.00	31.68 -0.55 0.00	27.96 -0.66 0.00	27.59 -0.48 0.00	26.85 -0.55 0.00	25.60 -0.55 0.00	28.85 -0.29 0.00	29.92 -0.42 0.00	36.35 -0.52 0.00	37.51 -0.69 0.00	37.73 -1.33 0.00	38.11 -1.10 0.00	37.57 -1.04 0.00	37.57 -0.92 0.00	37.53 -0.88 0.00	37.50 -0.96 0.00	37.50 -0.92 0.00	37.46 -1.08 0.00	37.57 -1.00 0.00	37.57 -0.88 0.00	37.61 -0.85 0.00	38.08 -0.94 0.00	36.95 -0.83 0.00	36.54 -0.48 0.00
SITHE____OGDNSBRG 24021	37.64 -0.11 0.00	31.93 -0.29 0.00	27.99 -0.63 0.00	27.70 -0.36 0.00	26.94 -0.47 0.00	25.73 -0.42 0.00	29.09 -0.06 0.00	30.25 -0.09 0.00	36.79 -0.07 0.00	37.89 -0.31 0.00	38.04 -1.02 0.00	38.38 -0.82 0.00	37.69 -0.93 0.00	37.80 -0.69 0.00	37.69 -0.73 0.00	37.65 -0.81 0.00	37.69 -0.73 0.00	37.53 -1.00 0.00	37.65 -0.93 0.00	37.73 -0.73 0.00	37.84 -0.62 0.00	38.40 -0.62 0.00	37.33 -0.45 0.00	36.91 -0.11 0.00
SITHE____STERLING 23777	38.28 0.53 0.00	32.67 0.45 0.00	28.82 0.20 0.00	28.23 0.17 0.00	27.59 0.19 0.00	26.43 0.29 0.00	29.47 0.32 0.00	30.77 0.42 0.00	37.53 0.66 0.00	38.88 0.69 0.00	39.95 0.90 0.00	40.20 0.82 -0.17	39.49 0.54 -0.33	39.60 0.65 -0.44	39.42 0.54 -0.46	39.46 0.54 -0.47	39.42 0.58 -0.43	39.35 0.46 -0.35	39.26 0.50 -0.18	39.08 0.46 -0.16	39.13 0.50 -0.18	39.78 0.59 -0.18	38.35 0.57 0.00	37.51 0.48 0.00
SOUTH CAIRO____GT 23612	40.84 3.10 0.00	34.70 2.48 0.00	30.94 2.32 0.00	30.34 2.27 0.00	29.62 2.22 0.00	28.21 2.07 0.00	31.01 1.87 0.00	32.62 2.28 0.00	39.78 2.91 0.00	41.52 3.32 0.00	43.04 3.98 0.00	47.27 4.08 -3.99	50.48 3.82 -8.04	53.12 3.93 -10.70	53.57 3.96 -11.19	53.78 4.04 -11.29	52.76 4.00 -10.35	50.85 3.85 -8.46	46.83 3.86 -4.39	46.07 3.65 -3.96	46.42 3.73 -4.24	47.18 3.86 -4.30	41.26 3.48 0.00	39.91 2.89 0.00
SOUTH HAMPTN____IC 23720	47.76 4.27 -5.74	36.98 3.45 -1.31	34.33 3.21 -2.51	32.36 3.17 -1.13	31.57 3.15 -1.02	30.59 3.09 -1.35	32.27 2.94 -0.18	36.34 3.40 -2.60	49.48 4.72 -7.90	53.07 5.69 -9.18	59.88 6.64 -14.19	66.20 6.94 -20.05	64.41 6.87 -18.92	65.86 6.62 -20.75	66.31 6.65 -21.24	64.20 6.58 -19.17	62.41 6.42 -17.57	60.44 6.47 -15.43	59.85 6.44 -14.83	59.67 6.27 -14.95	59.98 6.31 -15.21	56.86 6.32 -11.52	54.66 5.14 -11.74	50.49 4.48 -8.98
SOUTHOLD____IC 23719	50.82 7.32 -5.74	39.46 5.93 -1.31	36.53 5.41 -2.51	34.44 5.25 -1.13	33.57 5.15 -1.02	32.49 4.99 -1.35	34.40 5.07 -0.18	38.83 5.89 -2.60	52.91 8.15 -7.90	57.04 9.66 -9.18	64.29 11.05 -14.19	70.90 11.64 -20.05	68.54 11.01 -18.92	70.37 11.13 -20.75	70.88 11.22 -21.24	68.62 11.00 -19.17	66.75 10.76 -17.57	64.29 10.33 -15.43	63.78 10.38 -14.83	63.36 9.96 -14.95	63.63 9.96 -15.21	60.49 9.95 -11.52	58.10 8.58 -11.74	53.64 7.63 -8.98
ST LAWRENCE____ 23600	36.96 -0.79 0.00	31.45 -0.77 0.00	27.84 -0.77 0.00	27.42 -0.65 0.00	26.72 -0.69 0.00	25.47 -0.68 0.00	28.71 -0.44 0.00	29.67 -0.67 0.00	36.06 -0.81 0.00	37.16 -1.03 0.00	37.41 -1.64 0.00	37.72 -1.49 0.00	37.23 -1.39 0.00	37.23 -1.27 0.00	37.23 -1.19 0.00	37.23 -1.23 0.00	37.23 -1.19 0.00	37.19 -1.35 0.00	37.23 -1.35 0.00	37.27 -1.19 0.00	37.27 -1.19 0.00	37.73 -1.29 0.00	36.72 -1.06 0.00	36.25 -0.78 0.00
STATION 5_MISC_HYD 23604	36.50 -1.25 0.00	31.32 -0.90 0.00	27.70 -0.92 0.00	26.58 -1.49 0.00	26.00 -1.40 0.00	25.44 -0.71 0.00	28.53 -0.61 0.00	29.71 -0.64 0.00	36.13 -0.74 0.00	37.58 -0.61 0.00	38.98 -0.08 0.00	39.39 -0.16 -0.34	39.18 -0.12 -0.68	39.10 -0.31 -0.91	38.94 -0.42 -0.95	39.03 -0.38 -0.96	38.80 -0.50 -0.88	38.83 -0.42 -0.72	38.68 -0.27 -0.37	38.33 -0.46 -0.34	38.05 -0.77 -0.36	38.49 -0.90 -0.36	36.65 -1.13 0.00	35.84 -1.18 0.00
STEEL____WIND 323596	34.73 -3.02 0.00	30.39 -1.84 0.00	27.01 -1.60 0.00	26.18 -1.88 0.00	25.65 -1.75 0.00	24.81 -1.33 0.00	27.48 -1.66 0.00	28.13 -2.22 0.00	33.70 -3.17 0.00	35.06 -3.13 0.00	36.55 -2.50 0.00	36.77 -2.90 -0.46	36.89 -2.66 -0.94	36.78 -2.96 -1.25	36.76 -2.96 -1.30	36.69 -3.08 -1.31	36.36 -3.27 -1.20	36.71 -2.81 -0.98	36.46 -2.62 -0.51	36.00 -2.92 -0.46	35.91 -3.04 -0.49	36.48 -3.04 -0.50	35.14 -2.64 0.00	34.54 -2.48 0.00

STEUBEN_REC_LFGE 323667	37.26 -0.49 0.00	32.19 -0.03 0.00	28.59 -0.03 0.00	27.75 -0.31 0.00	27.21 -0.19 0.00	26.25 0.10 0.00	29.12 -0.03 0.00	30.13 -0.21 0.00	36.43 -0.44 0.00	37.93 -0.27 0.00	39.45 0.39 0.00	39.90 0.08 -0.62	39.90 0.04 -1.24	40.03 -0.12 -1.65	39.88 -0.27 -1.73	39.93 -0.27 -1.74	39.67 -0.35 -1.60	39.80 -0.04 -1.31	39.37 0.12 -0.68	38.84 -0.23 -0.61	38.77 -0.35 -0.65	39.37 -0.31 -0.66	37.40 -0.38 0.00	36.69 -0.33 0.00
STONY__BROOK 24151	47.72 4.23 -5.74	36.95 3.42 -1.31	34.27 3.15 -2.51	32.28 3.09 -1.13	31.49 3.07 -1.02	30.51 3.01 -1.35	32.16 2.83 -0.18	36.34 3.40 -2.60	49.23 4.46 -7.90	52.53 5.16 -9.18	59.22 5.98 -14.19	65.10 5.84 -20.05	63.09 5.56 -18.92	64.79 5.54 -20.75	65.19 5.53 -21.24	63.12 5.50 -19.17	61.37 5.38 -17.57	59.20 5.24 -15.43	58.57 5.17 -14.83	58.83 5.42 -14.95	59.13 5.46 -15.21	56.12 5.58 -11.52	54.36 4.84 -11.74	50.27 4.26 -8.98
STURGEON_POOL_HYD 23609	41.71 3.96 0.00	35.32 3.09 0.00	31.45 2.83 0.00	30.81 2.75 0.00	30.09 2.69 0.00	28.76 2.61 0.00	31.62 2.48 0.00	33.53 3.19 0.00	41.03 4.17 0.00	42.89 4.70 0.00	44.60 5.55 0.00	50.71 5.61 -5.90	55.95 5.44 -11.89	59.78 5.47 -15.82	60.34 5.38 -16.55	60.57 5.42 -16.69	59.02 5.30 -15.30	56.32 5.28 -12.50	50.40 5.32 -6.50	49.47 5.15 -5.85	49.91 5.19 -6.26	50.73 5.35 -6.36	42.43 4.65 0.00	40.91 3.89 0.00
SYRACUSE__ENERGY_ST1 323597	37.48 -0.26 0.00	32.06 -0.16 0.00	28.47 -0.14 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.68 -0.18 0.00	38.12 -0.08 0.00	39.13 0.08 0.00	39.53 0.04 -0.29	39.04 -0.15 -0.58	39.15 -0.12 -0.77	39.03 -0.19 -0.80	39.12 -0.15 -0.81	39.01 -0.15 -0.74	38.99 -0.15 -0.61	38.74 -0.15 -0.32	38.51 -0.23 -0.28	38.53 -0.23 -0.30	39.09 -0.23 -0.31	37.55 -0.23 0.00	36.76 -0.26 0.00
SYRACUSE__ENERGY_ST2 323598	37.48 -0.26 0.00	32.06 -0.16 0.00	28.47 -0.14 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.68 -0.18 0.00	38.12 -0.08 0.00	39.13 0.08 0.00	39.53 0.04 -0.29	39.04 -0.15 -0.58	39.15 -0.12 -0.77	39.03 -0.19 -0.80	39.12 -0.15 -0.81	39.01 -0.15 -0.74	38.99 -0.15 -0.61	38.74 -0.15 -0.32	38.51 -0.23 -0.28	38.53 -0.23 -0.30	39.09 -0.23 -0.31	37.55 -0.23 0.00	36.76 -0.26 0.00
SYRACUSE__POWER 24017	37.48 -0.26 0.00	32.06 -0.16 0.00	28.45 -0.17 0.00	27.84 -0.22 0.00	27.21 -0.19 0.00	26.02 -0.13 0.00	28.97 -0.17 0.00	30.22 -0.12 0.00	36.72 -0.15 0.00	38.16 -0.04 0.00	39.21 0.16 0.00	39.61 0.12 -0.29	39.16 -0.04 -0.58	39.27 0.00 -0.77	39.11 -0.12 -0.81	39.20 -0.08 -0.82	39.09 -0.08 -0.75	39.07 -0.08 -0.61	38.86 -0.04 -0.32	38.59 -0.15 -0.29	38.61 -0.15 -0.31	39.21 -0.12 -0.31	37.59 -0.19 0.00	36.80 -0.22 0.00
UNION__PROCESSING_DRP 323587	36.01 -1.74 0.00	31.16 -1.06 0.00	27.64 -0.97 0.00	26.74 -1.32 0.00	26.14 -1.26 0.00	25.28 -0.86 0.00	28.18 -0.96 0.00	29.16 -1.18 0.00	35.17 -1.70 0.00	36.51 -1.68 0.00	37.69 -1.37 0.00	38.06 -1.49 -0.34	37.88 -1.43 -0.69	37.80 -1.62 -0.92	37.69 -1.69 -0.97	37.70 -1.73 -0.97	37.51 -1.81 -0.89	37.69 -1.58 -0.73	37.45 -1.50 -0.38	37.11 -1.69 -0.34	37.05 -1.77 -0.37	37.60 -1.79 -0.37	36.19 -1.59 0.00	35.51 -1.52 0.00
UPPER HUDSON__HYD 24058	40.99 3.25 0.00	34.96 2.74 0.00	31.25 2.63 0.00	30.34 2.27 0.00	29.48 2.08 0.00	28.29 2.14 0.00	31.07 1.92 0.00	32.04 1.70 0.00	38.42 1.55 0.00	39.61 1.41 0.00	41.24 2.19 0.00	41.95 2.23 -0.51	41.54 1.89 -1.03	41.63 1.77 -1.37	41.46 1.61 -1.43	41.59 1.69 -1.44	41.39 1.65 -1.32	41.31 1.70 -1.08	40.80 1.66 -0.56	40.42 1.46 -0.51	40.54 1.54 -0.54	41.64 2.07 -0.55	39.82 2.04 0.00	39.32 2.30 0.00
UPPER RAQUET__HYD 24056	37.33 -0.42 0.00	31.71 -0.52 0.00	27.82 -0.80 0.00	27.50 -0.56 0.00	26.74 -0.66 0.00	25.55 -0.60 0.00	28.83 -0.32 0.00	29.98 -0.36 0.00	36.20 -0.66 0.00	37.24 -0.95 0.00	37.45 -1.60 0.00	37.68 -1.53 0.00	37.11 -1.51 0.00	37.07 -1.42 0.00	36.92 -1.50 0.00	36.88 -1.58 0.00	36.92 -1.50 0.00	36.92 -1.62 0.00	37.03 -1.54 0.00	37.11 -1.35 0.00	37.30 -1.15 0.00	37.93 -1.09 0.00	37.03 -0.76 0.00	36.62 -0.41 0.00
VISCHER__FERRY HYD 24020	39.98 2.23 0.00	34.16 1.93 0.00	30.51 1.89 0.00	29.89 1.82 0.00	29.18 1.78 0.00	27.82 1.67 0.00	30.60 1.46 0.00	31.95 1.61 0.00	38.64 1.77 0.00	40.14 1.95 0.00	41.55 2.50 0.00	41.94 2.55 -0.18	41.26 2.28 -0.37	41.22 2.23 -0.49	41.04 2.11 -0.51	41.13 2.15 -0.52	41.01 2.11 -0.47	41.01 2.08 -0.39	40.90 2.12 -0.20	40.60 1.96 -0.18	40.61 1.96 -0.19	41.36 2.15 -0.20	39.86 2.08 0.00	38.99 1.96 0.00
WADING RIVER_IC_1 23522	47.00 3.51 -5.74	36.40 2.87 -1.31	33.87 2.75 -2.51	31.97 2.78 -1.13	31.21 2.80 -1.02	30.25 2.75 -1.35	31.86 2.54 -0.18	35.74 2.79 -2.60	48.60 3.83 -7.90	51.96 4.58 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.82 5.29 -18.92	64.52 5.27 -20.75	64.92 5.26 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	58.93 4.97 -15.43	58.30 4.90 -14.83	58.25 4.85 -14.95	58.56 4.88 -15.21	55.49 4.96 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
WADING RIVER_IC_2 23547	47.00 3.51 -5.74	36.40 2.87 -1.31	33.87 2.75 -2.51	31.97 2.78 -1.13	31.21 2.80 -1.02	30.25 2.75 -1.35	31.86 2.54 -0.18	35.74 2.79 -2.60	48.60 3.83 -7.90	51.96 4.58 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.82 5.29 -18.92	64.52 5.27 -20.75	64.92 5.26 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	58.93 4.97 -15.43	58.30 4.90 -14.83	58.25 4.85 -14.95	58.56 4.88 -15.21	55.49 4.96 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
WADING RIVER_IC_3 23601	47.00 3.51 -5.74	36.40 2.87 -1.31	33.87 2.75 -2.51	31.97 2.78 -1.13	31.21 2.80 -1.02	30.25 2.75 -1.35	31.86 2.54 -0.18	35.74 2.79 -2.60	48.60 3.83 -7.90	51.96 4.58 -9.18	58.59 5.35 -14.19	64.78 5.53 -20.05	62.82 5.29 -18.92	64.52 5.27 -20.75	64.92 5.26 -21.24	62.82 5.19 -19.17	61.10 5.11 -17.57	58.93 4.97 -15.43	58.30 4.90 -14.83	58.25 4.85 -14.95	58.56 4.88 -15.21	55.49 4.96 -11.52	53.72 4.19 -11.74	49.64 3.63 -8.98
WALDEN__HYDRO 24148	40.50 2.76 0.00	34.32 2.09 0.00	30.51 1.89 0.00	29.86 1.80 0.00	29.16 1.75 0.00	27.85 1.70 0.00	30.60 1.46 0.00	32.44 2.09 0.00	39.67 2.80 0.00	41.52 3.32 0.00	43.16 4.10 0.00	49.70 4.20 -6.30	55.40 4.09 -12.70	59.43 4.04 -16.89	60.12 4.03 -17.67	60.35 4.08 -17.82	58.79 4.03 -16.34	55.93 4.05 -13.35	49.56 4.05 -6.94	48.59 3.88 -6.25	49.07 3.92 -6.69	49.83 4.02 -6.79	41.14 3.36 0.00	39.76 2.74 0.00
WARRENSBURG____ 23737	40.92 3.17 0.00	34.90 2.67 0.00	31.19 2.58 0.00	30.28 2.22 0.00	29.43 2.03 0.00	28.24 2.09 0.00	31.01 1.87 0.00	32.01 1.67 0.00	38.34 1.47 0.00	39.53 1.34 0.00	41.12 2.07 0.00	41.84 2.12 -0.51	41.38 1.74 -1.03	41.48 1.62 -1.37	41.31 1.46 -1.43	41.44 1.54 -1.44	41.24 1.50 -1.32	41.20 1.58 -1.08	40.72 1.58 -0.56	40.39 1.42 -0.51	40.50 1.50 -0.54	41.60 2.03 -0.55	39.78 2.00 0.00	39.28 2.26 0.00
WATERSIDE__6 8 9 23538	41.08 3.32 -0.01	34.78 2.55 -0.01	30.88 2.26 -0.01	30.23 2.16 -0.01	29.52 2.11 -0.01	28.17 2.01 -0.01	30.84 1.69 -0.01	32.68 2.34 -0.01	40.19 3.32 -0.01	48.16 3.93 -6.03	53.87 4.73 -10.09	57.85 4.78 -13.86	55.75 4.63 -12.50	55.25 4.54 -12.21	60.68 4.49 -17.77	62.12 4.50 -19.16	60.44 4.46 -17.56	57.49 4.51 -14.44	54.44 4.55 -11.31	48.81 4.46 -5.89	50.92 4.50 -7.97	51.28 4.60 -7.66	46.42 3.97 -4.67	41.84 3.33 -1.48

WDELAWARE___HYD 323627	40.16 2.42 0.00	34.09 1.87 0.00	30.31 1.69 0.00	29.72 1.66 0.00	29.02 1.62 0.00	27.72 1.57 0.00	30.57 1.43 0.00	32.25 1.91 0.00	39.45 2.58 0.00	41.21 3.02 0.00	42.73 3.67 0.00	49.01 3.65 -6.15	54.31 3.28 -12.41	58.51 3.50 -16.51	59.06 3.38 -17.27	59.30 3.42 -17.41	57.77 3.38 -15.97	54.78 3.20 -13.05	48.60 3.24 -6.78	47.68 3.12 -6.11	48.15 3.15 -6.54	48.90 3.24 -6.64	40.73 2.95 0.00	39.43 2.41 0.00
WEST BABYLON___IC 23714	47.87 4.38 -5.74	37.01 3.48 -1.31	34.27 3.15 -2.51	32.22 3.03 -1.13	31.38 2.96 -1.02	30.40 2.90 -1.35	32.04 2.71 -0.18	36.31 3.37 -2.60	49.23 4.46 -7.90	52.42 5.04 -9.18	59.02 5.78 -14.19	65.22 5.96 -20.05	63.25 5.72 -18.92	64.90 5.66 -20.75	65.31 5.65 -21.24	63.28 5.65 -19.17	61.53 5.53 -17.57	59.44 5.47 -15.43	58.80 5.40 -14.83	58.71 5.31 -14.95	59.02 5.35 -15.21	56.00 5.46 -11.52	54.40 4.87 -11.74	50.30 4.29 -8.98
WEST CANADA___HYD 24049	37.94 0.19 0.00	32.38 0.16 0.00	28.73 0.11 0.00	28.18 0.11 0.00	27.54 0.14 0.00	26.28 0.13 0.00	29.23 0.09 0.00	30.46 0.12 0.00	37.05 0.18 0.00	38.42 0.23 0.00	39.41 0.35 0.00	39.52 0.31 0.00	38.89 0.27 0.00	38.73 0.23 0.00	38.65 0.23 0.00	38.69 0.23 0.00	38.65 0.23 0.00	38.77 0.23 0.00	38.81 0.23 0.00	38.69 0.23 0.00	38.69 0.23 0.00	39.29 0.27 0.00	38.01 0.23 0.00	37.21 0.19 0.00
WESTERN_NY_WIND 24143	35.52 -2.23 0.00	30.97 -1.26 0.00	27.50 -1.12 0.00	26.52 -1.54 0.00	25.98 -1.42 0.00	25.23 -0.92 0.00	28.04 -1.11 0.00	28.80 -1.55 0.00	34.62 -2.25 0.00	35.98 -2.22 0.00	37.38 -1.68 0.00	37.65 -1.96 -0.40	37.57 -1.85 -0.81	37.45 -2.12 -1.07	37.39 -2.15 -1.12	37.36 -2.23 -1.13	37.07 -2.38 -1.04	37.30 -2.08 -0.85	37.09 -1.93 -0.44	36.66 -2.19 -0.40	36.54 -2.35 -0.42	37.11 -2.34 -0.43	35.89 -1.89 0.00	35.21 -1.81 0.00
WESTOVER___LESR 323668	37.82 0.08 0.00	32.42 0.19 0.00	28.79 0.17 0.00	28.15 0.08 0.00	27.54 0.14 0.00	26.36 0.21 0.00	29.17 0.03 0.00	30.40 0.06 0.00	36.91 0.04 0.00	38.39 0.19 0.00	39.76 0.70 0.00	40.68 0.55 -0.92	40.90 0.42 -1.86	41.40 0.42 -2.48	41.35 0.35 -2.59	41.42 0.35 -2.61	41.12 0.31 -2.39	40.88 0.39 -1.96	40.06 0.46 -1.02	39.68 0.31 -0.92	39.67 0.23 -0.98	40.29 0.27 -1.00	37.86 0.08 0.00	37.06 0.04 0.00
WETHRSFD_WT_PWR 323626	35.52 -2.23 0.00	30.90 -1.32 0.00	27.47 -1.14 0.00	26.66 -1.40 0.00	26.11 -1.29 0.00	25.23 -0.92 0.00	27.92 -1.22 0.00	28.70 -1.64 0.00	34.51 -2.36 0.00	35.90 -2.29 0.00	37.38 -1.68 0.00	37.69 -2.04 -0.52	37.77 -1.89 -1.05	37.77 -2.12 -1.39	37.72 -2.15 -1.46	37.70 -2.23 -1.47	37.38 -2.38 -1.35	37.60 -2.04 -1.10	37.30 -1.85 -0.57	36.82 -2.15 -0.52	36.74 -2.27 -0.55	37.32 -2.26 -0.56	35.78 -2.00 0.00	35.17 -1.85 0.00
YORK___WARBASSE 23770	41.27 3.51 -0.01	34.91 2.67 -0.01	31.03 2.40 -0.01	30.37 2.30 -0.01	29.66 2.25 -0.01	28.25 2.09 -0.01	30.90 1.75 -0.01	32.72 2.37 -0.01	40.31 3.43 -0.01	62.94 4.09 -20.66	58.30 4.96 -14.28	58.45 5.02 -14.23	72.43 4.87 -28.95	87.36 4.81 -44.05	67.16 4.76 -23.97	62.35 4.73 -19.16	60.68 4.69 -17.57	57.72 4.74 -14.44	67.03 4.82 -23.63	81.45 4.73 -38.27	61.42 4.77 -18.19	60.74 4.88 -16.84	68.50 4.19 -26.53	67.33 3.55 -26.76